NSSDC Data Listing

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April 1993

National Space Science Data Center (NSSDC)/
World Data Center A for Rockets and Satellites (WDC-A-R&S)
National Aeronautics and Space Administration
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TABLE OF CONTENTS

	Pi	age
1.0	INTRODUCTION	.3
2.0	ELECTRONICALLY ACCESSIBLE DATA	.3
	2.1 NODIS	.4 .5
3.0	DATA AVAILABLE ON CD-ROM	.6
4.0	COMPREHENSIVE LISTINGS	.8
	 4.1 Satellite Data Listing. 4.2 Astronomical Data Center Catalog Listing. 4.3 Other Data Available From NSSDC. 	8
5.0	ORDERING DATA FROM NSSDC	.8
6.0	SUBMITTING DATA TO NSSDC	.9
7.0	ACKNOWLEDGEMENTS	9
APP	PENDICES	
	Appendix 1: Data Listings by Satellite/Experiment/Data Set	7 9 5

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1.0 INTRODUCTION

This document identifies, in a highly summarized way, all the data held at the NSSDC. These data cover astrophysics and astronomy, solar and space physics, planetary and lunar, and Earth science disciplines. They are primarily, but not exclusively, from past and ongoing NASA spaceflight missions.

We first identify all the data electronically available through NSSDC's principal online (magnetic disk-based) and nearline (robotics jukebox-based) systems, and then those data available on CD-ROMs. Finally we identify all NSSDC-held data, the majority of which are still offline on magnetic tape, film, etc., but including the electronically accessible and CD-ROM resident data of earlier sections.

These comprehensive identifications are in the form of two listings, one for the majority of NSSDC-held data sets resulting from individual instruments flown on individual spacecraft, and the other listing for the remainder of NSSDC-held data sets which do not adhere to this spacecraft/experiment/dataset hierarchy. The latter listing is presented in two parts, one for the numerous source catalogs of the NSSDC-operated Astronomical Data Center, and the other for the remainder.

Access paths to all these data, and to further information about each, are also given in the related sections of this Data Listing.

Note that this document is a companion to the electronically accessible information files (in particular, the NASA Master Directory) at NSSDC which also identify NSSDC-resident (and other) data.

2.0 ELECTRONICALLY ACCESSIBLE DATA

There are presently three principal pathways to data electronically accessible from NSSDC. Limited data are available from selected menu options of the NSSDC Online Data & Information Service (NODIS). Somewhat more data are permanently available on NSSDC's ANONYMOUS account for DECnet/COPY or Internet/FTP access. Both NODIS- and ANONYMOUS-accessible data are on magnetic disk. Finally, larger volumes of data are accessible from the NSSDC Data Archive and Dissemination System (NDADS) consisting of optical disk (12" WORM) jukeboxes. It is expected that these three pathways will be somewhat more "integrated" by the time that the next of these data listings is generated in another year or two.

NSSDC has placed an emphasis on making additional, high-interest data electronically accessible, with particular emphasis on NDADS.

2.1 NODIS Data

NODIS is a captive account presently on NSSDC's VAX-9410 computer. It is accessed from NSI/DECnet by SET HOST NSSDCA and from the Internet by TELNET NSSDCA.GSFC.NASA.GOV. (The Internet numeric address for NSSDCA is 128.183.36.23.) In response to the VMS Username prompt, type NODIS (or NSSDC). There is no password required. The system passes through a brief name checking sequence, and then displays the NODIS menu identifying several options. The NODIS interface is presently being evolved to identify more available data and services, and to exploit increasingly available modern interface technology. The basic NODIS access procedures just given will be unchanged.

A brochure is available from NSSDC's Coordinated Request and User Support Office (CRUSO; 301-286-6695) identifying and explaining all the NODIS options. For the purposes of this Data Listing, we identify only the empirical data sets available from NODIS. It should be noted, however, that the NASA Master Directory is one NODIS option, and descriptions of ANON- and NDADS-accessible data and their access procedures is another NODIS option.

The data sets directly accessible from NODIS are:

- 1. Interplanetary Magnetic Field, Plasma and Energetic Proton Data from multiple near-earth spacecraft for 1973-1991 (OMNI). Later data will be added as they become available.
- 2. Empirical Geophysical Models (International Reference Ionosphere; Magnetospherically Trapped Protons and Electrons [AP- 8 and AE-8]; Magnetospheric Magnetic Fields [Tsyganenko, IGRF]; Upper Atmosphere [CIRA-90]).
- 3. Global Column Ozone Density, 1992 (Nimbus-7 GRID TOMS Data).
- 4. Astronomical Data Center Source Catalogs (See later section of this Data Listing for identification of individual catalogs.)
- 5. Nimbus-7 Coastal Zone Color Scanner Data (This option is largely obsoleted by support from the GSFC EOSDIS V0 DAAC; call 301-286-3209.)
- 6. IUE Data (This option identifies IUE data whose present principal accessibility is from NDADS; see section 2.3.)

2.2 Anonymous Account Data

The NSSDC ANONYMOUS account contains a root directory (NSSDCA::ANON DIR:(000000)) several subdirectories com-

(NSSDCA::ANON_DIR:[000000]), several subdirectories corresponding to related sets of data files, and several data files. The files may be copied over DECnet with the VMS COPY command. For Internet access, one must log into the public account

ANONYMOUS@NSSDCA.GSFC.NASA.GOV and then use FTP commands for downloading selected files. In this latter case, the user should respond "user@home-node" to the password prompt, for user identification purposes.

COHO: The COordinated Heliospheric Observations database at NSSDC is a series of deep-space hourly resolution magnetic field and plasma data sets, found in subdirectories of the directory NSSDCA::ANON_DIR:[COHO]. This database also contains trajectory data for the source spacecraft. Efforts to add interplanetary energetic particle data from Pioneer and other spacecraft are in progress. It is a deep-heliosphere analog to the NODIS-accessible near-Earth OMNIfile.

File naming convention is XXXYYYZZW, where XXX denotes the source spacecraft (HE1 and HE2 for Helios 1 and 2; P10 and P11 for Pioneers 10 and 11; PVO for Pioneer-Venus; VY1 and VY2 for Voyager 1 and 2). YYY takes the values MAG, PLA or TRJ for magnetic field, plasma, or trajectory data, respectively. ZZ designates the year covered by the file. Most files cover one year. For a few files, there is only 6-month coverage; only in these cases is W used, with values A and B designating first and second halves of a year. When the W field is added the YYY field is shortened to the first two characters to keep within the eight-character DOS (IBM PC) limit for file names. In cases where the file granule sizes are larger than one year (e.g., some trajectory data), the ZZ field is dropped and W (=A,B..) denotes the file sequence letter for the time coverage during the respective mission. Names of data files end with a .DAT extension. Documentation (format) files are also available with file names of the form XXXXYYY.FMT.

The name of the subdirectory holding all the XXXYYYZZW data files is NSSDCA::ANON_DIR[COHO.XXXYYY].

The Helios data cover the second half of the 1970's. The Pioneer 10 and 11 data cover the early 1970's through the late 1980's except for the Pioneer 10 magnetometer data, which, because of a failure in 1975, only covers 1972-1975. Pioneer Venus field and plasma presently cover 1978 (launch year) through 1988 and 1992, respectively. Voyager 1 data cover 1977 to the very early 1980's, while Voyager 2 data cover 1977 to 1984 (MAG) or 1990 (PLA). Some of these coverage periods will be extended as additional data become available.

To download the set of 1982 Pioneer 10 plasma data from a DECnet-linked system, one would issue the command from his \$ prompt: COPY NSSDCA::ANON_DIR:[COHO.P10PLA]P10PLA82.DAT DATA.DAT.

In addition to the COHO files, the ANONYMOUS account has other directories for information about data sets or for sample data sets, including HST ("early release observations"), IUE and ASTRO-1 spaceflight missions, and ADC source catalogs. Interested parties may browse these, and other ANONYMOUS directories offering other information, by logging into the ANONYMOUS account as indicated above, doing a DIR command on the root directory, and then calling up the AAREADME.DOC files from the various directories of interest.

2.3 NDADS Data

NDADS (NSSDC Data Archive and Dissemination System) consists of a pair of optical disk jukeboxes (12" WORM) attached to network- accessible VAXes. Data capacity is in excess of 1TB. The primary VAX is a 6410 with node name NDADSA.

Access to data files, and to higher level information about NDADS holdings overall and about the individual data sets, is presently by use of the VMS (or Internet) MAIL utility in adherence to very specific rules. This MAIL-based interface is called the Automated Retrieval Mail System (ARMS). Details on its use are available in an ARMS Users' Manual, available in paper by request to NSSDC/CRUSO and also available via ARMS (see below).

Interactions with the NDADS system begin by SENDing a mail message to NDADSA::ARCHIVES (or to ARCHIVES@NDADSA.GSFC.NASA.GOV over Internet). The content of the SUBJ line communicates to the system what service or data set is being requested. The body (message) of the mail is typically left empty, except when specific files of a data set are being requested, when the file names should be listed in the body.

Use of "SEND INFORMATION" on the SUBJ line produces general information. Use of "HOLDINGS" on the SUBJ line produces a high level catalog of the NDADS-accessible data. Use of "HOLDINGS PROJECT" gives more detailed information on the data sets associated with the named PROJECT. Use of "MANUAL" on the SUBJ line results in the E-transmission of the above-referenced ARMS Users' manual. Use of "REQUEST PROJECT DATASET" on the SUBJ line, along with a specification of file names in the body of the message yields retrieval of the files from the DATASET. The files may be held in NSSDC's ANONYMOUS directory for retrieval, or may be directly E-mailed to the retrieving computer, at the user's option.

At present, there are selected astrophysical and space physics data sets on NDADS. The astrophysics data include extensive IUE and IRAS data holdings. ROSAT data began being NDADS- accessible in late 1992. Astronomical Data Center source catalogs, HEAO-2 (Einstein) data from the High Resolution Imager (HRI), Imaging Proportional Counter (IPC) and Solid State Spectrometer investigations, HEAO-3 gamma ray burst data, limited early release HST data,

GINGA (ASTRO-C) and VELA-5B X-ray data, and NRAO skymap and source catalog data are available.

The space physics data sets include IMP-8 15-s magnetometer data (1973-1991), ISEE-3 1-min magnetometer data (1978-1987), Skylab solar X-ray data, and data from several Dynamics Explorer instruments (SAI auroral images, VEFI electric field data, RIMS particle data, PWI wave data).

NSSDC attempts to ingest most important new data arriving at NSSDC onto NDADS optical platters, while at the same time promoting the most widely desired data now in NSSDC offline archives onto NDADS. Users' comments on which NSSDC-held offline data sets are most worthy of promotion to nearline status are welcome.

2.4 CDAW Data

There is one additional category of electronically accessible data, the Coordinated Data Analysis Workshop (CDAW) data bases. These are multi-source data bases created at NSSDC using Common Data Format to support study by the space physics community of very specific events. The events are community-selected as having good data coverage and very good potential for making progress on complex space plasma physics problems.

The CDAW-8 data base, containing eight events from the 1983 period of ISEE-3 deep magnetotail passages, is most readily available. The CDAW-9 data base, containing five events for the 1986 PROMIS (Polar Regions Outer Magnetosphere International Study) period marked by conjugate DE and Viking auroral imagery, is still proprietary to the participants, but eventually will become non- proprietary. CDAW-6 and CDAW-7 data bases address selected 1979 events, and could be brought online-accessible given sufficient community demand.

For further information about the CDAW data bases, and access thereto, please contact Dr. Robert McGuire, GSFC/632, 301-286-7794, NSSDCA::MCGUIRE, MCGUIRE@NSSDCA.GSFC.NASA.GOV.

3.0 DATA AVAILABLE ON CD-ROM

NSSDC distributes much high interest data on CD-ROMs (Compact Disk - Read Only Memory). The CD-ROMs cover a range of disciplines, although it may be said that the planetary community, led by the Planetary Data System (PDS), has committed a higher fraction of its current data to this media than other communities. Some CD-ROMs distributed by NSSDC were created by NSSDC, although the majority originated outside NSSDC.

With CD-ROMs, NSSDC distributes DOS-compatible or MAC-compatible software which typically retrieves and displays data. This software, specific to individual CD-ROMs or sets thereof, is sometimes on the CD-ROMs themselves and sometimes on accompanying floppy disks.

NSSDC periodically issues a paper report on CD-ROMs available, the most recent being NASA Space and Earth Science Data on CD-ROM (NSSDC/WDC-A-R&S 93-01). An online version of this is available via NODIS (see Section 2.1 of this Data Listing for NODIS access procedures). Interested parties are encouraged to contact NSSDC/CRUSO for a copy of this document.

The following CD-ROMs are available from NSSDC:

Spacecraft or Project	Number of Disks in Set	Comments
ASTROPHYSICS		
ADC	2	Source catalogs; from NSSDC
HEAO-2 (Einstein)	13	From SAO; data from all instruments
IRAS	4	Sky Survey Atlas; from IPAC; in FITS
PLANETARY (All from PDS	5)	
Galileo	5	Cruise phase images of Venus, Earth, and Moon; more due
Int'l Halley Watch	24	Mostly Halley imagery, plus other; from PDS/Sm Bodies
Magellan	67	C-MIDR Radar imagery; various compressions; more due
Magellan	10	ARCDR Altimetry/Radiometry
Magellan	1	GxDR Topographic Slopes, emissivity/reflectivity
"Pre-Magellan"	1	Misc. Venus-relevant data
Viking	6	MDIM Mars Digital Image Model
Viking	10	Mars Imagery
Voyager	12	Imagery: Jupiter, Saturn, Uranus, Neptune
Voyager	1	Fields & Particles; Neptune; more due
EARTH		
Nimbus-7	3	From GSFC/916; ozone column GRID-TOMS densities; tables & graphs

4.0 COMPREHENSIVE LISTINGS

The bulk of this report is a set of three computer-generated listings from NSSDC's information base identifying all of NSSDC's data holdings. The first of these listings, given in Appendix 1, is from NSSDC's Automated Internal Management (AIM) file which identifies and describes all NSSDC-held data resulting from one (or a few) individual instruments flown on one spacecraft, and which describes the source spacecraft and experiments. The second and third listings are from the NSSDC Supplementary Data (NSD) file. The first of these (Appendix 2) identifies Astronomical Data Center source catalogs, and the second (Appendix 3) identifies other NSSDC-held data sets. These listings reflect NSSDC holdings as of April 1, 1993.

4.1 Satellite Data Listings

These listings are ordered alphabetically by spacecraft name. Note that there is one line for each spacecraft, one for each experiment, and one for each data set. Brief descriptive names, NSSDC ID's, spacecraft funding agency, persons associated with the experiment and data sets, data set media type and number of volumes, and time span are all shown. A list of NSSDC data set form codes is included in the back of this report as Appendix 4.

4.2 Astronomical Data Center Catalog Listings

The Astronomical Data Center (ADC) is operated by NASA/NSSDC for the benefit of the astronomical community. It operates in concert with similar sites elsewhere in the world, most notably the Centre de Donnees Astronomiques de Strasbourg (CDS) in France. It collects, documents, and disseminates astronomical source catalogs, and now holds over 650 distinct catalogs. As noted previously, it holds essentially all its catalogs on NDADS, and has created a CD-ROM with 114 of its most widely requested catalogs. Appendix 2 is a listing of all the catalogs available from the NSSDC/ADC. Note that those catalogs which are on the ADC CD-ROMs can be identified from the accompanying source catalog status code defined on page 119. The NODIS ADC option offers various query paths to enable various subsetting of the full list of catalogs.

4.3 Other Data Available From NSSDC

A few individual NSSDC-held data sets are from several spacecraft and instruments. Others are from sources other than spacecraft. Yet others are empirical models. These latter data sets are held at NSSDC for the benefit of the NASA research endeavor. Appendix 3 identifies these miscellaneous data sets.

5.0 ORDERING DATA FROM NSSDC

In the early part of this Data Listing, electronic access paths to various online and nearline NSSDC data were given. Relative to offline data, one may order such data from NSSDC by any of several paths, including mail (use the form at the back of this Data Listing) to:

NSSDC/Coordinated Request and User Support Office (CRUSO)
Mail Code 633.4
Goddard Space Flight Center
Greenbelt, MD, 20771

Persons requesting data from outside the United States should request data of:

World Data Center-A for Rockets and Satellites
CRUSO
Mail Code 633.4
Goddard Space Flight Center
Greenbelt, MD, 20771

One may alternatively phone NSSDC/CRUSO at 301-286-6695, send a FAX to 301-286-4952, or send an E-mail to NSSDCA::REQUEST (DECnet) or REQUEST@NSSDCA.GSFC.NASA.GOV. Also, there is an option on the previously discussed NODIS menu enabling one to send a text message to CRUSO.

NSSDC will endeavor to send data on media requested. Response times will be prolonged when there is other than media replication/mailing involved. NSSDC presently sends out most machine readable data on CD-ROM and 6250-bpi magnetic tapes. It has just started with 8-mm and 4-mm tapes, and it expects to support CD-Recordable disks in the coming months.

6.0 SUBMITTING DATA TO NSSDC

NSSDC is intended to archive appropriate data from NASA missions, and to archive other data important to the NASA science endeavor which might otherwise become inaccessible for future research. If you believe you have such data, and would be interested in archiving it at NSSDC, you should call Joseph H. King, NSSDC Director, at 301-286-7355, or send E-mail to NSSDCA::KING.

7.0 ACKNOWLEDGEMENTS

The authors are indebted to NSSDC Archive Manager, Ralph Post, for his expert review of the Data Listing. Also providing reviews were Kent Hills, Gail Schneider, Dieter Bilitza, John Cooper, and Edwin Bell. Pat Ross generated the indices and provided valued insight to some of the production problems. The carefully executed effort by Betty Anderson in entering changes into the information base is appreciated. Initial discussions of some of the systems were provided by Nathan James, John Cooper, Gail Schneider, Michael Van Steenberg, Charleen Van Steenberg, and Robert McGuire. Finally, but by no means least, the effort of the Publications Group (Leonard Blasso, Manager, Miranda Knowles, Ann Lipscomb, and Lynda Williams), and the "on the spot" assistance provided by R. Blitstein, are greatly appreciated.

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APPENDIX 1

DATA LISTINGS BY SATELLITE/EXPERIMENT/ DATA SET

Launch Date	O CO	Da	Data Set	t Information	ion
Experiment Name Data Set Name	}	Form Onar	Onant i tu	E	9
	1		£	made amir	
07/19/63 1963-030D, BALLOON ATMOS DRAG DEN DRAG DENSITIES + TEMPS. FICHE	63-030D 63-030D-01 63-030D-013	c	•		
	63-038C	Ł.	-	1964-01-02	1971-04-13
1963-038C, CHARGED PARTICLE CHGD PARTICLE INCODERED HARBER			!		
COF TAPES	63-038C-01A DD	Δ 6	430	1963-09-07	1967-03-04
SORTED INDEX OF DATA IN SET A		o or	۷ -	1963-09-28	196/-03-04
COUNT RATES, TA		: oc	12	1963-09-28	1967-03-04 1968-12-31
SORTED INDEX OF DATA, TAPE			9	1963-09-28	1968-12-31
COUNT RATES VS T, B (PLOTS), MFILM	63-038C-01F MO	0	7	1963-09-28	1967-12-31
12/13/64	63-038C-01G MP	٥.	-	1963-09-28	1966-04-16
1964-	64-083C				
OR MAG.	64-083C-01A DD	_	1	1964-12-17	1965-06-30
104/19//2				;	
DENSITY ORS 160-2008		·		!	
, ENGO	/2-032A-01A FR	~	7	1972-04-21	1972-05-09
1979-053A, Charged Part Analyzer	79-053A-01				
Electron & Proton	79-053A-01A DD	_	8	1979-03-22	1980-05-11
ADLA MONOVER CHANGE ATT CHANGE	63-053A				:
ATMOS DEED ALK DENSITY	63-053A-01			1	
11/21/64	64-076A-01A FR	~	φ	1963-12-23	1971-08-25
AD-B,	64-076A-01				
ATMOS DRAG DEN TABLES, FICHE	64-076A-01A FR		·	1964-11-27	1069-10-15
89/80/80		,		/ 7TTBOC1	CT-OT-OGET
z					
04/03/63 ALENS DEN TABLES, FICHE	68-066A-01A FR	~	9	1968-08-08	1973-01-13
AE-A,	63-009A-02				
ELEC. TEMP, ION DENSITY, MFILM	63-009A-02A MO		,	1963-04-04	1963-07-10
SSURE GAUGE				•	01-10-001
NECTRAL DENS (260KM-900KM), FICHE AE-A.MASS SPECTROMWERD	63-009A-03A FR		-	1963-04-03	1963-06-08
TAB ATMOS COMP DENSITIES, FICHE	63-009A-01 63-009A-01A FR		,	1963_04_03	10 00 000
05/25/66 AF-B PF TOW WASS				0-20-	TO-00-5957
LON FALSS					
MASS SPECIFICAL DATA			~ ~	1966-06-09	1967-01-17
TRAL MAG MASS SE	66-044A-01B MO			1966-06-09	1967-01-17
	66-044A-02A BT		-	1966-05-26	1966-05-31
OSPHERIC DRAG				7-70-006	TC-CO-GOST
12/16/73 ATMOS DRAG DEN TABLES, FICHE	66-044A-03A FR		4	1966-12-23	1971-08-25
E-C,	/3-101A 73-101A-13				
NITRIC OXIDE DATA, DA TAPES UV NITRIC OXIDE HA METIM			7	1973-12-16	1978-12-11
T. ELECTROST. PI	/3-101A-13B MP 73-101A-01			1973-12-19	1975-09-23
CEP DATA, UA TAPES	73-101A-01A DR		7 1	1973-12-16	1978-12-11

Jacchia

AD-A

1972-032**A** Carter

1964-083C Zmuda

1979-053A Rigbie

Jacchia

AD-B

Jacchia

Å Ö-Ö

Investigator Name

1963-038C Bostrom

1963-030D Prior

Spacecraft Name

Wulf-Mathies

Barth

AE-C

Brace

Reber

Brinton

AE-B

Newton Reber

Brace

AE-A

G
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44
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Data Set

Spacecraft Name	Launch Date	NSSDC ID	Data Set	t Information
Investigator Name	Experiment Name Data Set Name	Form	Quantity	Time Span of Data
_	CEP DATA. UA MEILM	73-101A-01B MP	σο	1973-12-19 1975-09-23
Brinton		73-101A-11 73-101A-11A DR	7	1973-12-16 1978-12-11
	SS SPEC, U	73-101A-11B MP	σ	
Champion	AE-C, TRIAX.ACC.SYS. (MESA)	73-101A-02 73-101A-02A DR	7	1973-12-16 1978-12-11
•	S S		c o	1973-12-19 1975-09-23
Doering	AE-C, PHOTOELECT.SPEC. (PES)	73-101A-03 73-101A-03A DR	7	1973-12-16 1978-12-11
	PES DATA, DA TAPES		σο	
	ZZEF		1	:
Hanson	•	73-101A-04A DR	-	1973-12-16 1978-12-11
	RET POTENTIAL ANALYZER, UA MFILM	73-101A-04B MP	xo	. T.
Hays	AE-C, VISIBLE AIRGLOW EXP. (VAE)	73-101A-14A DR	7	1973-12-16 1978-12-11
1	ISIBLE AIRGLOW DAIR, TETELF AIRGIOW DATA.	m	80	-13
1 1 1			٢	1973-12-16 1978-12-11
	ESUM DATA ON UA TAPES	73-101A-05A DR 73-101A-05B FR	` H	, 4
	SOLAR FLOX MEASUREMENTS, FICEE	73-101A-05C FR		1973-12
	ABS. U.V. SOLAR FLOA, FICHE AR-C SOLAR EUV SPECTROM. (EUVS)			0707
Hinteregger		ď	7	19/3-12-16 19/8-12-11
	EUV ABSORPTION DATA, TAPE	73-101A-06B DD		7-70-7/61
Hoffman	MIMS)	73-101A-10		-16 1978-12
	AAG ION MASS SPEC I		- 00	1973-12-19 1975-09-23
	MAG ION MASS SPEC, UN MELLM			
Hoffman	AE-C, LOW ENERGY ELECT.EAST. (AES)		7	1973-12-16 1978-12-11
	DATA, UA	73-101A-12B MP		ნქ.
3	N SOURCE SPECT. (OSS)	73-101A-07		7
NI DI	P SOURCE-NEUT M.	S 73-101A-0/A DR	- α	3-12-19
	OPEN SOURCE SPEC, UN MFILM			
Petz	AE-C, NEOT.ATMOS.COMF.EAF.(NACE)	73-101A-08A	7	1973-12-16 1978-12-11
	н	7		_
Spencer	ATMOS TEMP . EXP . (NATE)	•		3-12
4	NEUT ATMOS TEMP AND COMP, OA TAFES NETH ATMS TEMP-COMP DATA, UA MFLM	73-101A-09B	80	1973-12-19 1975-09-23
בר ה		75-09 6A		
AL-L Barth	E-D,	/5-096A-11 75-096A-11A DR	7	1975-10-06 1976-01-29
	NITRIC OXIDE DATA,			
Brace		75-096A-01A DR	к	1975-10-06 1976-01-29
Champion		75-096A-02	~	1975-10-06 1976-01-29
•	MESA DENSITY DATA, OA TAFES			
Doering	AE-D, Photoelect Spect (FES) PES DATA, UA TAPES	75-096A-03A DR	R 1	1975-10-06 1976-01-29
Hanson	AE-D, Retard Potent Analyzer (RPA)	75-096A-04 75-096A-04A DR	7	1975-10-06 1976-01-29
	RPA DATA, UA TAPES			
Науз	VISIBLE AIRGLOW DATA	75-096A-13A DR	α. -	1975-10-06 19/6-01-29

Spaced	Spacecraft Name	Launch Date	מד מתפפע		Data Set	t Information	
I -	Investigator Name	Experiment Name					
				Form	$\mathtt{Quantit}_Y$	Time Span of	f Data
Ή	Hedin		75-096A-08				
t		UT ATMOS COMP DATA	75-096A-08A	ΩΩ	4	1975-10-06 197	1976-01-29
Í	holiman	AE-D, Mag Ion Mass Spect (NIMS) Mag ION Mass Spec Data Its Tapes	75-096A-10	ā	·	1975-10-06 197	1076-01-20
Ĥ	Hoffman	w Energy Electron Exp(LEE	75-096A-12		4		67170101
1	;	f+1	75-096A-12A	DR	1	1975-10-06 197	1976-01-29
z	Nier	AE-D, Open Source Spect (OSS) OP SOURCE-NEIT M S DATA IN TABES	75-096A-07	2	r	201 20 01 3701	00 10
S	Spencer	of Atmos Temp Exp (NATE)	75-096A-07A	Ž,	4		67-10-9/61
!		NEUT ATMOS	75-096A-09A	DR	-	1975-10-06 197	1976-01-29
AE-E	T. A. C. D. D. C.	11/20/75 AR-E GED-C: Electrostatic Deck	75-107A				
i)) j	CEP DAMA IN TABER.	75-107A-01	ê	•	901 10 11 3001	1000
Ã	Brinton	AE-E, Bennett Ion Mass Spec (BIMS)	75-107A-10	A.	7		/0-90-T96T
į	•	BENN ION MASS SPEC DATA, UA TAPES	75-107A-10A	DR	4	1975-11-21 198	1981-06-07
บี	Champion	AE-E, Tri-Axial Acc Sys (MESA)	75-107A-02	;	•		•
č	000 tring	AMESA DATA, OA TAPES	75-107A-02A	DR	4	1975-11-21 198	1981-06-07
5	6111	AB-E, FES-FILOCOGIECU SPECULOMETER PES DATA, UA TAPES	75-107A-03	ā	4	1975-11-21 198	1981-06-07
Ηż	Hanson	AE-E, RPA-Retarding Potent Anal	75-107A-04	á	•		0000
		RPA DATA, UA TAPES	- 1	DR	4	1975-11-21 198	1981-06-07
Ħ	Науз	AE-E, Visible Airglow Exp (VAE)	75-107A-11	i	•		
	•	VAE DATA, UA TAPES	75-107A-11A	DR	4	1975-11-21 198	1981-06-07
, H	Heath	AE-E, Extrm Solar UV Monit (ESUM)	75-107A-05				
		ESUM DATA ON UA TAPES	75-107A-05A	DR	4	1975-11-21 197	1979-12-30
		SOLAR FLUX MEASUREMENTS, FICHE	75-107A-05B		ស		76-09-24
7.11	1 1 1	H	75-107A-05C	FR	ч	1973-12-20 197	1973-12-31
ď	מסרוז	AM-E, Backscatter UV Spect (BUV)	75-107A-16	ć	•	001 10 11	1001
He	Hedin	AE-E, Neut Atmos Comp Exp (NACE)	75-107A-08		#		10-90-19
		COMP	75-107A-08A	DR	4	1975-11-21 198	1981-06-07
H	Hinteregger	Spect (EUVS)	75-107A-06	í	•		,
		EUVS DATA ON UA TAPES	75-107A-06A	DR	4		1979-12-30
		BSORPTION DATA, T	75-107A-06B	DR			1979-12-30
:	i,	SOLAR-FLUX DATA,	75-107A-06C	DR	ч	1977-06-03 198	1980-09-25
Ħ	ногттап	AE-E, Ener Analyz Spec Test (EAST)	75-107A-19	á	•		0
N	Nier	AE-E.Open Source Spectrom (OSS)	75-107A-19A	Z.	4	861 17-11-C/6T	1981-09-0/
		OSS DATA, UA TAPES	75-107A-07A	DR	4	1975-11-21 198	1981-06-07
S.	Spencer	(NAT	75-107A-09				
1 90034	_	NEUT	75-107A-09A	DR	4	1975-11-21 198	1981-06-07
AERON	1 ሴት 1 1	17/16/1/2 SOUR THE CALLS SOUR	72-100A				
í	CIMIT COVO	AEROS, SOLMR EUV RADIATION EUV SPECTRA DATA, TAPE	72-100A-04 72-100A-04A	DR	-	1972-12-23 197	1973-08-05
3s	Spencer	AEROS, NEUTRAL DEN. AND TEMPERATURE	72-100A-05	í	•		
ŗ	70000	NEUT TEMP + DENSITY DAIA, MFILM	72-100A-05A	Æ	15	1972-12-26 197	1973-08-09
1		RPA PLASMA MEASURMNT, TAPE	72-100A-02A	DD	1	1973-01-04 197	1973-08-03
AEROS 2	5	07/16/74	74-055A	l I	l		<i>†</i> <i>†</i> <i>†</i> <i>†</i>
Ř	eske		74-055A-03	1	•		1
		ELECIKON DENSITI DAIA, TAPE	/4-055A-03A	DR	-1	1974-07-23 197	1975-09-25

Spacecraft Name		NSSDC ID		Data Set	t Information	
Investigator Name	Experiment Name	(à,	Form Qu	Quantity	Time Span of Da	Data
Schmidtke	AEROS 2, EUV SPECTROMETER EUV SPECTRA DATA, TAPE	Æ	DR	ਜ	1974-07-21 1975-07-03	07-03
Spenner		74-055A-02 74-055A-02A	QQ	Ŋ	1974-07-20 1975-09-04	9-04
AKEBONO	FIRST DOCUMENT OF THE PARTY OF		.	-	90	76-01
	DE1-Akebono B-F1d MFQ Conj 6X12 D DE1-Akebono B-F1d MFSD Conj 6X12	900 -000	ar T	- -	1989-03-01 1989-0	39-09-27
ALOUETTE 1		62-049A	5	^		12-16
	TIME CHAKTS, TAKE		3 6	67	1967-12-03 1972-0	02-28
			E			12-31
	OF AVAILABLE DATA,		8		1966-01-01 1967-12-31	12-31
	CRPL EXTENDED WORLD MAPS, MFILM	62-049A-00H 62-049A-00I		. S		12-31
			20	H	1972	-02-13
Hartz	ALOUETTE 1, RADIO ASTRO, 1.5-10MHZ	62-049A-04	Ş	5067	1962-09-29 1970-11-30	11-30
**************************************	COSMIC RADIO NOISE-AGC LEV., MELLM ALOMETTE PART DETECT		2	900	67-60-706	8
McDiarmia	r 40-, P GT 500KEV	62-049A-02A	QQ	7	1962-09-29 1964-03-26	03-26
Warren	E 1, SWEEP FREQ SOUNDER	62-049A-01	9	200	1069_00_00	11_30
	SWEEP-FREQUENCY IONOGRAMS, MFILM	62-049A-01A			1962-09-29 1964-	08-31
	ALOSYN-SCALKU DATA, MELLA	62-049A-01C	DR DR		1962-09-29 1967-	1967-06-30
	RRS N(H) INT PROFILES, FICHE	62-049A-01E	FR			07-31
		62-049A-01F	표 :		1962-09-30 1968-07-28	07-28
	ARC N(H) +H SUMMARIES, TAPE	62-049A-011	a e		1962-10-31 1964-	1964-01-27
	ARC N(H)+H INT PROFILES, FICHE	62-049A-01E	FR	311	1962-09-29 1968-	1968-12-31
	CRC N(H) INT PROFILES, FICHE	62-049A-01L	F		1962-09-30 1968-	07-28
	NSSDC IONOGRAM INVENTORY, TAPE	62-049A-010	DR	.,		1970-11-30
	UCLA N(H) INT PROFILES, TAPE	62-049A-01P	8 6 8	⊣ -	1962-09-30 1964-	1964-05-02 1968-12-31
	INDEX	62-049A-012	4 <u>2</u>	1 [1966-09-04
	RSKS N(H) INT FROFILES, BELLER COTHING ACT US TIME DIOTS, MFILM	62-049A-01S	Ę	51		4-06-27
	CRC N(H) DATA, SCALED POINTS, TAPE	62-049A-01T	DR	н	-09-29 1966	9
	CRC N(H) DATA, N + HGT COEF, TAPE	62-049A-01U	DR.	н	1962-11-19 19/1-	90-11-
ALOUETTE 2	11/29/65 FYTENDED MORED MAPS. TAPE	65-098A-00D	DR	ß	1967-08-06 1973-	03-31
	INDEX OF	65-098A-00E	20		1965-11-29 1966-	1966-12-31
	INDEX OF DATA AVAIL	65-098A-00F	H 8	۲ ,	1965-II-29 1968-	12-31
	Ų.	65-098A-00G	a	4	-CICT CO-71-096T	17.00
Belrose	ALOUETTE 2, VLF RECEIVER KASHIMA VLF DATA, BOOK	65-098A-02B	BI	-	1971-02-25 1971-	-09-26
Brace)BE	65-098A-05	6	-	1966-02-21 1967-	11-13
	ELECTRON DENSITY + TEMP, TAPE	65-098A-05A	X S		-21	1967-11-13
	TEMP PLOT	65-098A-05C	<u>Ş</u>	ı -	-21	.03-01
Hartz	ALOUETTE 2, RADIO NOISE, .2-13.5MHZ	65-098A-03	9	9910	1965-11-29 1973-	3-06-00
	COSMIC RADIO NOISE-AGC LEV., MELLM	65-098A-03B	<u> </u>	7 7 7	966-06-30 196	1969-07-01
	RADIO	2	ST	1625	1966-06-30 1969-	-07-01

Spacecraft Name	Launch Date	dr Saba		Data Se	Set Information	ion
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	n of Data
McDiarmid	Di	65-098A-04 65-098A-04A	DR.	8	1965-11-29	
Warren	ALOUETTE 2, SWEEP FREG SOUNDER	65-098A-04B 65-098A-01	ag ;		965-11-2	196
	SMEER-FREQUENCI LONGERAMS, MFILM RRI N(H)+H INT PROFILES, FICHE	65-098A-01A		2388	1965-11-29 1966-10-12	1975-01-31 1968-12-27
	ERC INDEX OF DUCTED ECHOES, TAPE	65-098A-01E	DR	-	1965-12-01	1969-04-21
	ERC DUCTED ECHCES, 8X10-IN. PRINTS CRR N(H) INT PROFITES, MFTCHE	65-098A-01F	IM C		1965-12-01	1969-04-21
	CRC N(H) SCALED PROFILES, MFICHE	65-098A-01H	FR FR		1965-12-15	1970-03-09
	NSSDC IONOGRAM INVENTORY, TAPE	65-098A-011	8	m f	1965-11-29	1973-04-23
	ARC N(H) INT PROFILES, MFILM	65-098A-01K	ž ž		1965-11-29	1972-06-08
	NSSDC STD FORMAT FROM 68-098A-01J	65-098A-01M	180		1965-11-29	
	CRC INDEX OF DUCTED ECHOES, TAPE	65-098A-01N	DR G	п.	5-11-2	1971-10-30
	RSRS N(H) INT PROFILES, MFILE	65-098A-01P	ž ž	- .	1965-12-12	1968-08-11
AMPTE/CCE	08/16/84 Max Cond 2/1012-5222 2010002- 25.25	84-088A	1	•		
	Mag Cnj w/vik-sweg saigubns Fich Mag Cnj w/vik-swed 6X12 Bns Fiche	84-088A-00D 84-088A-00E	z e	7 6	1986-03-01	1986-06-30
Gloeckler	Charge-E-Mass	84-088A-03				
	Color Spectrograms, Sildes Charge-Energy-Mass Spectrum SFDH	84-088A-03A	2 E	25/22	1987-01-01	1988-06-29
McEntire	rt Analyz	84-088A-02	3	2	7-00-1061	
	Color Spectrograms, Slides 6.4-Min.Mass-Energy Spectra, Dool	84-088A-02A 84-088A-02A	2 E	25722	1987-01-01	1988-06-29
Potemra	ì	84-088A-05	3	71	5	
	Survey Plots, Microfiche	84-088A-05A	FR	325	1984-08-27	1988-09-27
Scarf	Magnetic Field Vector SFDU AMPTE/CCE.Plasma Wave Experiment	84-088A-05B 84-088A-05B	20	12	984-08	1988-08-26
		84-088A-04A	FR	325	1984-08-27	1988-09-27
640110	62-s Average & Peak Values, SFDU	84-088A-04B	8	12	1984-09-01	
Smerrey	AMFIE/CCE, Not Flasma Composition Color Spectrograms, Slides	84-088A-01 84-088A-01	C	25722	1987-01-01	
Mary / smark		84-088A-01B	20	35	1984-08-16	1988-07-17
		84-088B-00D	F.R.	m	1986-03-29	1986-06-16
Hausler	IRM, Plasma Wave Instrument	84-088B-04	6	S	1004	01 70 7001
Hovestadt	IRM, Suprathermal Ionic Charg Anal	84-088B-06	3	ò	1984-09-01	1386-04-10
Luehr	5-s Aver Suprathermal Ions, Tape IRM.Magnetometer	84-088B-06A	QQ	29	1984-09-01	1986-04-10
	5-s Aver Mag Field Vectors, Tape	84-088B-02B	QQ	67	1984-09-01	1986-04-10
Fasculain	IKM, Flasma Instrument 5-s Aver Plasma Parameters, Tape	84-088B-03 84-088B-03B	DD	29	1984-09-01	1986-04-10
AMPTE/UKS	08/16/84 Decide baden Bilan Bata	84-088C	í	•		
ANS	08/30/74 region Endry Times, Data Format	84-088C-00D 74-070A	FR	H	1984-08-23	1989-01-15
Grindlay	ANS, HARD (2-40 KEV) X-RAY EXP. HXX ORSERVING CAMAIOG	74-070A-03	£	•		
Van Duinen	-3300A ULT	74-070A-03B	7 7	4		

Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information	ď
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	TO POINTSOURCES CAT	74-070A-01A 68-118A	QQ	ਜ		
Arollo 8 Allenby	APOLL	68-118A-01	1	i d	•	•
1	PHOTOS, COLOR MASTER POS. 70MM	68-118A-01A	4 5	100	1968-12-22 1	968-12-26 968-12-26
	PHOTOS, COLOR' B' WIND M. POS. 16MM	50-1104-01D	Ě	א מ מ מ	1968-12-22	968-12-26
	PHOTOS, B/W PHOTOMETRIC FOS. JOHN	68-118A-010	<u> </u>	9 60	1968-12-22 1	968-12-26
	AYE B/W DOS	68-118A-01E	E E	11	1968-12-21 1	968-12-27
		68-118A-01F	8	S	1968-12-21 1	1968-12-27
	OTOGRAPH	68-118A-01H	OO O	7	1968-12-21 1	.968-12-27
APOLLO 10		69-043A				
Allenby	APOLLO 10, PHOTOS 70MM + 16MM	69-043A-01	į	Č	100001	66 30
ı	PHOTOS COLOR MASTER POS 70MM	69-043A-01A	Σ Ω > L	298	1969-05-21	969-05-23
	PHOTOS COLOR'S WIND BALOS LORGE	69-043A-015	ě	1021	1969-05-21	1969-05-23
	PHOTOS B/W LOGETRONIC POS 70MM	69-043A-01D	3	1021	1969-05-21	1969-05-23
	CROFICHE 4X6 B/W POS	69-043A-01E	FR	19	1969-05-22 1	1969-05-26
	MICROFICHE 4X6 COLOR POS	69-043A-01F	æ	7	1969-05-18	1969-05-26
	PHOTOGRAPHIC DATA BY LAC AREA	69-043A-01H	B	7	1969-05-18 1	1969-05-26
APOLLO 11 CSM		69-059A				
	11, PH	69-059A-01	·	4	1 950-07-10	25-07-09-01
	PHOTOS COLOR MASTER POS /UMM	69-039A-01A	E 0	11.50		1969-07-22
	MACKEK LO-MM MOVIE FILM, COLOR	010-4850-69		30		1969-07-20
	PHOTOS COLOR SIERES FOS JUNES	69-059A-01D		810		1969-07-22
	DECIDED BY A ENCIONATION OF THE CONTRACT TO COMPANY OF THE CONTRACT OF THE CON	69-059A-01E		810		1969-07-22
	MICROFICHE 4X6 B/W POS	69-059A-01F		13		1969-07-24
	CROFICHE	69-059A-01G		11	-16	1969-07-24
	PHOTOGRAPHIC DATA BY LAC AREA	69-059A-01I		2	-07-16	1969-07-24
	KINESCOPE 16-MM MOVIE FILMS	69-059A-01J		1026	1969-07-17	1969-07-23
APOLLO 11 LM/EASEP	07/16/69	69-0590				
Alley	APOLL	69-059C-04		•	ť	1001
	PHOTON DETTAPE (FILTERED+UNFILTD)	040-090-040	¥ 6	→ -		77-00-1061
	LUNAK LIBKATION TAFE	7*0-060-69 FO-0660-69		4 ←		
1 1 1 1 1	LOKE 2 PREMERTS URING ADDITED TO THE PROPERTY OF THE PROPERTY	69-0590-03		1		
La Chail	SEISMOGRAPH RECORDS, EASEP	69-059C-03A	œ.	7	1969-07-21	1969-08-11
Mitchell	APOLLO 11C, SOIL MECHANICS	69-059C-06		•		
	SOIL MECH PUB. REP. ON M/FICHE	69-059C-06A	FR	-		
Shoemaker	APOLLO 11, GEOLOGIC SAMPLES	69=059C-01	00	719		1969-07-20
	CONTROL OF THE PROPERTY (STANDER)	0.0000-69		335	1969-07-20	1969-07-20
	OMM B/W FHOTOGRAPHY (FRAMES)	69-059C-01E		164	1969-07-20	1969-07-20
	GEOLOGIC SAMPLES 4X5 COLOR POS	69-059C-01F		4	1969-07-20	1969-07-20
	REVISED LUNAR SAMPLE DATA BASE	69-059C-01G		H	1969-07-20	1969-07-20
	LUNAR SAMPLE CATALOG, M/FICHE	69-059C-01H		7	1969-07-20	1969-07-20
	LUNAR SAMPLE INDEX, M/FILM	69-059C-01K	æ E¥	1	1969-07-20	1969-07-20
APOLLO 12 CSM	11/14/69	69-099 A				
	APOLLO 12, PHOTOS /0, 16 + 35MM PHOTOS COTOR /R/ WIND M POS 16MM	ש ש	ď,	1600	1969-11-14	1969-11-21
	STEREO POS 35MM	9		15	1969-11-20	1969-11-20

	Name
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Data Set Information

Spacecraft Name	Launch Date	NSSDC ID	Data Se	Set Information
Investigator Name	Experiment Name Data Set Name	Form	Quantity	Time Span of Data
	PHOTOS COLOR MASTER POS 70MM	9-099A-01C	556	696
	≱	9-099A-01D		1969-11-2
	MICEORICA BY BOGETRONIC FOS. / OMM	ASTOCASA-CIE TM		1969-11-18 1969-11-21 1969-11-14 1969-11-24
		0-099A-016		1969-11-2
	PHOTOGRAPHIC DATA BY LAC AREA	9-099A-01I		, , ,
	PANORAMIC MOSAICS, 8X10			
		69-099A-01K LP		
Goetz	APOLLO 12, PHOTOS, MULTISP'TRL 5158		,	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PHOTOS, B/W MULTISPECTRAL 70MM	69-099A-09A TM	552	1969-11-18 1969-11-21
ue i fol c	AFOLIZ, STEAM DIRENSFONDER (STIGS) CSM ACCELERATIONS, PLOTS ON MFILM	69-099A-12A MP	F	1969-11-19 1969-11-19
APOLLO 12 LM/ALSEP	11/14/69	2660-69	1	
	SEP 2	69-099C-00D DD	1486	1976-01-01 1977-12-14
Freeman	APOLLO 12C, SUPRATHERMAL ION		ć	
	SUPRAT ION COUNTS VS ENERGY PLOTS SITEDRAT ION COUNTS VS ENERGY LIST	ASCHOOLOGE ME	58 ACC	19/1-09-14 19/4-08-28 1971-09-14 1974-08-31
	TALYZER TON		1,7	-11-19
			1	2-08-17
	ION SPECTROGRAMS ON FILM		2	-11-19
	TOTAL ION DETECTOR DATA ON TAPE		14	9-11-6
Latham	APOLLO 12C, PASSIVE SEISMIC			
	SEISMIC EVENT TAPES		343	
			11	-
	EVENT TAPE COMPRESS SCALE PLAYOUT			1969-11-20 1977-10-04
	EXPANDED SCALE PLAYOUTS			1969-11-26 1972-08-08
	CONTINUOUS DATA TAPES	69-099C-03E DD		1973-07-14 1973-08-13
	TAPES OF ARTIFICIAL IMPACTS			1969-11-20 19/0-08-03
	EVENT LOG AS CARD IMAGES ON TAPE			1969-11-20 19/3-12-31
	SEISMIC EVENT CATALOG	69-099C-03H FR		1969-II-20 19/5-0/-08
	METEOR IMPOIL EVAL COMPR SCALE P/O			19/1-04-13 19/3-03-04 1971-04-13 1975-05-04
	TELECROLD IMPACE EARND SCALE F/O			1971-04-13 1975-05-04
	THE TENEDS TOWNED DAYS BY DONNE BASE DIAMED TO VOME TO THE TENEDS TOWNED TO THE TENEDS			1971-04-13 1975-05-04
	MOONOUAKE EVENT COMPR SCALE P/O	0000-038 MP	•	
	MOONOUAKE EXPANDED SCALE PLAYOUTS	69-099C-03N MP	H	971-09-15
	ARTIFICIAL IMPACT EXP SCALE P/O		-	970-04-15
	ARTIFICIAL IMPACT COMPR SCALE P/O		г	i
	SELECTED SEISMIC EVENT CATALOG		- 4 [1971-04-13 1975-05-27
	LARGE METEOROID IMPACTS ON TAPE		- (9/I-04-I3 I9/2
	FIGH FREQUENCY TELESEISMS ON TAPE	69-099C-038 DD	70	107
			4	7.71
Mitchell	APOLLO 12C, SOIL MECHANICS		4	
	PUB.RPT.OF MECHANICAL PROPERTIES	69-099C-10A FR	4	1969-11-19 1969-11-20
Shoemaker	APOLLO 12C, GEOLOGIC SAMPLES	69-099C-01		
	35MM B/W PHOTOGRAPHY (FRAMES)	9-099C-01A	63	969-11-19
	70MM B/W PHOTOGRAPHY (FRAMES)	9-099C-01C	1825	1969-11-19 1969-11-20
	70MM COLOR PHOTOGRAPHY (FRAMES)	9-099C-01D	71	969-11-19
		60	2020	
	4X5 COLOR PHOTOGRAPHY (FRAMES)	69-099C-01F VG	530	61-11-696

NEAR NAME EVISED LUNAR SAMP THAR SAMPLE CATAL THAR SAMPLE CHDES TANAR SAMPLE CATAL TANAR PRAMA FINE A ACCELERATIONS, AMGNIDE, COMPNTS MAGNIDE, COMPNTS MAGNIDE, COMPNTS MAGNIDE, COMPNTS MAGNIDE, COMPNTS MAGNIDE, COMPNTS MAGNIDE, COMPNTS TOTOS COLOR 'B' WI TOTOS 'PANORAMAS TOTOS 'PAN
APOLLO 14C, LUNAR DUST DETECTOR DUST DETECTOR BAYTIME DATA M/FILM DUST DETECTOR ECLIPSE DATA M/FILM APOLLO 14C, PORTABLE MAGNETOMETER
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APOLLO 14 CSM

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69-099C-01H 69-099C-01L ₹60-2660-69 69-099C-02A 69-099C-02B 69-099C-02C 69-099C-04A 69-099C-04B 69-099C-04C

69-099C-01K

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71-008A-01I 71-008A-01K 71-008A-01M 71-008A-01N

1971-02-06 1971-02-09 1971-02-09 1971-02-06 1971-02-06

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71-008A-03B 71-008C-00D 71-008C-12A

1971-02-07 1971-02-06 1971-02-06

1971-02-04 1971-02-05 1971-02-04 1971-02-07

1971-05-05 1976-02-24 1972-01-30 1972-01-30

71-008C-12B

71-008C-12

71-008C-10

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1976-01-01 1977-12-14

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Spacecraft Name	Launch Date	NSSDC ID	Data Set	t Information
Investigator Name	Experiment Name Data Set Name	Form	m Quantity	Time Span of Data
11.1	REMANENT MAG FILD MAGNIDE, COMPNIS	71-008C-10A FR	H	1971-02-06 1971-02-06
FALLET	OTON	71-008C-03		1971-02-05 1981-06-22
	LUNAR LIBRATION TAPE			
Ē	LURE 2 EPHEMERIS DATA	71-008C-09C DD		
Freeman	APOLLO 14C, SOFRALHERMAL TON SITURDA TON CONNES VS ENERGY PLOTS	71-008C-06A MP	168	1972-08-26 1974-08-26
	ION COUNTS VS ENERGY		181	1971-10-05 1974-08-26
	ALYZER DATA ON TAPE		14	1971-02-06 1973-04-11
	ENGINEERING PARAM. FOR SIDE EXP.F		4	1972-08-26 1974-08-26
	ION SPECTROGRAMS ON FILM		m ;	1971-02-06 1974-09-09
	TOTAL ION DETECTOR DATA ON TAPE	71-008C-06F DD	14	
Johnson	LUNAR ATM PRESS MEAS PLOTS ON FLM	71-008C-07A MO	9	1971-02-09 1973-12-31
Kovach	APOLLO 14C, ACTIVE SEISMIC			
400	ACTIVE SEISMIC EVENT TAPES ADDITO 140 DASSIVE SEISMIC	71-008C-05A DD 71-008C-04	-	SI-70-T/6T SI-70-T/6T
	CONTINUOUS DAIN TAPES	71-008C-04A DD		1973-07-14 1973-08-13
	SEISMIC EVENT TAPES		m	
	COMPRESSED SCALE PLAYOUTS			
	EXPANDED SCALE PLAYOUTS		010	1971-02-07 1972-08-08
	TAPES OF ARTIFICIAL IMPACTS	/1-008C-04F DD		19/1-02-0/ 19/1-12-16 1971-02-07 1975-12-31
	SEISMIC EVENT CATALOG			
	METEOR IMPACT COMPR SCALE P/O	71-008C-04I MP	1	1971-04-13 1975-05-04
	METEOROID IMPACT EXP SCALE P/O		1	1971-04-13 1975-05-04
	HF TELESEISMIC EVNT EXP SCALE P/O		-	1971-04-13 1975-05-04
	HF TELESEISMIC COMPRES SCALE P/O	71-008C-04L MP	·	1971-04-13 1975-05-04
	MOONQUAKE EVENT COMPRES SCALE P/O			1971-08-04 1975-04-23
	MOONQUAKE EXPANDED SCALE PLAYOUTS	71 009C-04N MP		19/I-08-04 19/5-04-25
	AKTIFICIAL IMPACT EXP SCALE F/O			-03-01
	SELECTED SEISHIC EVENT CATALOG			
	LARGE METEOROID IMPACTS ON TAPE			-04-13
	HIGH FREQUENCY TELESEISMS ON TAPE			1-04-17 1
	SELECTED MOONQUAKE EVENTS ON TAPE		. 5	-2
11.4.4.4.1.1	LUNAR STRUCTURE, MFICHE	71-008C-04U FR		
BICCHETI		71-008C-02A FR	4	1971-02-05 1971-02-06
O'Brien	APOLLO 14C, CHARGED PARTICLE			
	COUNT RATE DATA ON MAG TAPE		S	971-02-05
	EXPER POSN, ORIENTATN INFO ON TAPE	71-008C-08B DD		1971-02-05 19/3-12-31
1	ADDITO 14C S-DAND MEANSDED (S-164)	71-0080-080 30		7 00-70-T/6
Sjogren	APOLIA 140, S-EAND INANSEDA(S-164) IM ACCELERATION PLOTS ON MFILM	71-008C-11A MP	P 1	1971-02-07 1971-02-07
Swann	ζĶ	71-008C-01		
	GEOLOGIC SAMPLES 8X10 B/W POS		I 1783	1971-02-05 1971-02-06
	GEOLOGIC SAMPLES /UMM B/W PUS			19/1-02-03 19/1-02-06
	GEOLOGIC SAMPLES 4X3 B/W POS	71-0080-017	780 780 780 780 780	1971-02-03 13/1-02-08
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Spacecraft Name	Launch Date	NSSDC ID		Data Se	Set Information	uo.
Investigator Name	Experiment Name Data Set Name	, 113	Form Qu	Quantity	Time Span	of Data
	GEOLOGIC SAMPLES 4X5 COLOR POS	71-008C-01E	NG NG	21	1971-02-05	1971-02-06
	SAM	71-008C-01E	Z E	7 1	1971-02-05	1971-02-06
	LUNAR SAMPLE CATALOG, M/FICHE	71-008C-01H	ፎ 6	m r		1971-02-06
		71-008C-01E	OI.	101	5	90-70-1/61
APOLLO 15 CSM		71-063A				
Adler	AFOLLO 15A, A-RAI FLOORESCENCE LUNAR ORBIT X-RAY DATA	/1-063A-09 71-063A-09A	QQ	-	1971-07-30	1971-08-04
	ANSEARTH	71-063A-09B	200	ı	971-08	1971-08-07
Arnold		71-063A-08	á	Ţ		70 00
		71-063A-08D	3 S	÷ u	1971-07-30	19/1-08-06
Doyle	~	71-063A-01				
	PHOTOS, B/W LOGETRONIC 70MM POS	71-063A-01A	¥ ¥	2410	1971-07-26	1971-08-07
		71-063A-01C	1 1	1117	1971-07-31	1971-08-04
	F 3	71-063A-01D	i B	1600	1971-07-26	1971-08-07
	PHOTOS, MOSAICS, COLOR POS, 4X5	71-063A-01E	ΛĞ	21	1971-07-31	1971-08-01
	PHOTOS, MOSAICS, B/W POS, 4X5	71-063A-01F	ag ag	(1971-07-31	1971-08-01
	TV KINESCOPE LEMM, B/W POS HASSELELEN INDEX ON M/FILM	71-063A-01G	라 및	22659	19/1-07-30	1971-08-02
	MAURER INDEX ON M/FILM	71-063A-01T	¥ £		97-10-176	1971-08-07
	CALTECH HASSELBLAD 70 MM FICHE	71-063A-01J	E E	40	1971-07-26	
	HASSELBLAD MICROFILM CATALOG	71-063A-01K	Œ	H	1971-07-26	
	HASSELBLAD PHOTO MICROFICHE-NSSDC	71-063A-01L	F.	20	1971-07-26	
	AS-MM NIKON DIMITER DECEDED	71-063A-01M	¥ E	10 F	19/1-0/-26	19/1-08-0/
	INDEX TO 35MM NIKON DIMLIGHT PHOT	71-063A-010	얼	17	1971-07-27	1971-08-07
	HASSELBLAD PHOTO INDEX MICROFICHE	71-063A-01R	FR	ტ	1971-07-26	1971-08-07
	INDEX TO TV 16MM KINESCOPE PHOTOS	71-063A-01S	HI	(971-07	1971-08-02
	INDEA TO TOME SUKERICE MOSALCS	71-063A-01T	111	20100	19/1-0/-31	19/I-08-02
Dovle	APOLLO 15A, PANORAMIC PHOTOGRAPHY	71-063A-010	¥	66107	00-10-1161	CO-90-T/6T
1	B/W PHOTOMETRIC POS	71-063A-02A	T.M.	1572	1971-07-31	1971-08-04
	PHOTOS, PANORAMA LOG/E 5X48 B/W	71-063A-02B	T.M.	57	1971-07-31	1971-08-04
	PAN TERMINATOR 5X48 B/W NEG	71-063A-02C	£ 9	149	1971-07-31	1971-08-04
	THURS TO DANORAMIC CAMERA M/FILM	71-063A-02D	e S	o	19/1-0/-31	1971-08-04
	NSSDC CATALOG OF PAN FILM ON M/FM	71-063A-02E	<u> </u>	4	1971-07-31	
	RECTIFIED	71-063A-02G	X	1465	1971-07-31	1971-08-03
		71-063A-02H	FR	4	1971-07-31	1971-08-03
	SIMBAY PAN PHOTO SUPPORT DATA	71-063A-02I	FR 	m·	1971-07-29	1971-08
9 (200	PHOTOGRAPH EVALUATION DATA BOOK	/1-063A-02J	FR	₽	13/1-0/-26	1971-08-0
N + + 7000		71-063A-03A	Σ	37	1971-07-31	1971-08-03
	5-INCH B/W PHOTO M. PC	71-063A-03B	ΤV	3375	1971-07-31	1971-08-03
	METRIC	71-063A-03C	2	1515	1971-07-31	
	AMEKA SUPPORT	71-063A-03D	울 5	η,	19/1-0/-31	19/1-08-0
	THORY TO METRIC CAMERA M/FILM CALTECH METRIC DECIDED FILM	71-063A-03E	E G	٦ <u>۲</u>	19/1-0/-31	19/1-08-0
		100 4000 1	4) P	10-10-1161	0-00-7/67

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Data Set Information

1972-08-26 1974-09-09 1971-08-03 1973-06-02 1972-08-24 1974-08-25 1971-07-31 1971-08-03 1971-07-30 1972-12-15 1971-07-29 1971-08-04 1971-07-31 1972-09-20 1971-07-31 1972-09-20 1971-07-31 1971-08-15 1974-12-28 1971-08-03 1971-07-26 1971-08-09 1971-07-27 1971-08-06 1971-07-30 1972-12-15 1971-07-29 1971-08-05 1971-07-30 1971-08-07 1971-07-30 1971-08-07 1971-08-01 1971-08-01 1971-08-01 1971-08-01 1971-08-01 1971-08-01 1971-07-30 1971-07-30 1971-07-30 1972-12-15 1976-01-01 1977-12-14 1971-07-31 1976-02-22 1971-08-02 1981-06-24 1972-08-24 1974-09-09 1971-08-20 1975-12-18 1971-08-03 1973-04-19 1971-07-31 1973-12-09 1973-07-13 1973-08-13 1971-07-29 1971-08-04 1971-07-29 1971-08-04 1971-03-30 1971-03-31 1971-07-30 1971-08-04 Time Span of Data 1971-07-31 1971-07-31 1971-07-31 Quantity 138 278 303 31 3350 α e 9 426 1486 13 œ 2 ω ന N Form E Ĕ 5 88 В 88 888 998988 8 В 윷 볏 볏 71-063A-14B 71-063A-14C 71-063A-05 71-063A-10 71-063A-10A 71-063A-13B 71-063A-11B 1-063C-05B 1-063C-07A 71-063A-03J 71-063A-03K 71-063A-04A 71-063A-04B 71-063A-13A 71-063A-05A 71-063A-05B 71-063A-05C 71-063C-03C 71-063C-08 1-063C-08A 71-063C-08B 71-063C-08C 1-063C-06A 71-063C-01A 71-063A-03H 71-063A-03L 71-063A-04C 71-063A-14A 1-063A-11A 1-063C-00D 1-063C-09A 1-063C-03A 1-063C-03B 1-063C-05A /1-063C-05C 1-063C-05D 1-063C-05E 1-063C-05F 71-063A-03I 71-063A-13 1-0630-09 1-063C-06 71-063A-04 71-063A-14 1 - 063C - 0371-063C-05 1-063c-071-063C-01 71-063A-11 H 1-0630 NSSDC APOLLO 15A, ALPHA PART. SPECTR, S162
256 CHAN PULSE-HGT ANALYZER, TAPE
APOLLO 15A, MASS SPECTROMETER
MASS SPECTROM DATA ON TAPE
MASS SPECTROM. DATA ON FILM
APOLLO 15A, BISTATIC RADAR NSSDC MAPPING PHOTO MICROFICHE
METRIC CAMERA INDEX ON MICROFICHE
SELENOCENTRIC GEODETIC REFERENCE
SIMBAY METRIC PHOTO SUPPORT DATA O 15C, SUPRATHERMAL ION SUPRAT ION COUNTS VS ENERGY PLOTS SUPRAT ION COUNTS VS ENERGY LIST SELENOCENTRIC GEODETIC REFERENCE SIMBAY LAS ALT PHOTO SUPPORT DATA APOLLO 15C, LUNAR DUST DET., M515 DUST DETECTOR DAYTIME DATA M/FILM MASS ANALYZER DATA ON TAPE ENGINEERING PARAM. FOR SIDE EXP.F CSM ACCELERATIONS PLOTS ON M/FILM APOLLO 15C, LUNAR SURFACE MAGNET.

B MAGNIDE, COMPNIS, MFILM PLOTS SELENOCENTRIC GEODETIC REFERENCE SAMPLE DECIMATED TAPE
APOLLO 15C, LASER RETRO-REFLECTOR
PHOTON DET TAPE(FILTD + UNFILTD)
LUNAR LIBRATION TAPE 116-CM BISTATIC RADAR LUNAR OBS COMBINED BISTATIC RADAR OBS. TOTAL ION DETECTOR DATA ON TAPE LUN ATMOS PRESS MEAS PLOTS-FILM PHOTOGRAPH EVALUTION DATA BOOK APOLLO 15A, LASER ALTIMETER LASER ALTIMETER INCIDENCE DATA 13 CM BISTATIC RADAR LUNAR OBS HEAT FLOW, THERMAL CONDUCTIVITY B MAGNIDE, COMPNIS, MFILM PI B MAGNIDE, COMPNIS, MAG TAPE METRIC PHOTOGRAPHY CATALOG APOLLO 15A.STELLAR PHOTOGRAPHY APOLLO 15A, S-BAND TRANSPONDER ALSEP 24 HOUR WORK TAPES ION SPECTROGRAMS ON FILM COLD CATHODE ION APOLLO 15C, PASSIVE SEISMIC CSM ACCELERATION TAPES LURE 2 EPHEMERIS DATA CONTINUOUS DATA TAPES HEAT FLOW Data Set Name STAR FIELDS Experiment Name APOLLO 15C, APOLLO 15C, APOLLO 15C. 07/26/71 Investigator Name APOLLO 15 LM/ALSEP Gorenstein Langseth Hoffman Johnson Sjogren Freeman Howard Latham Faller Doyle Kaula Bates Dyal

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Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information	u C
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	SEISMIC EVENT TAPES	71-063C-01B	8	297	1971-08-02	1977-09-30
	COMPRESSED SCALE PLAYOUTS	71-063C-01D		10		1976-03-01
	TAPES OF ARTIFICIAL IMPACTS	71-063C-01E	ΩΩ	н		1971-12-16
	EVENT TAPE COMPRESS SCALE PLAYOUT	71-063C-01F	보	7 7	1971-08-01	1977-10-04
	EVENT LOG AS CARD IMAGES ON TAPE	71-063C-01G	2 6	1 6	19/1-08-02	19/5-12-31
	SEISMIC EVENT CATALOG METEODOTO TADACT EXTENT COMPRESSED	71-063C-01E	¥ £	7	1971-10-20	1975-05-04
	METEOROID IMPACT EXPANDED SCALE	71-063C-01J	보	ı ~	1971-10-20	1975-05-04
	HF TELESEISMIC EVENT EXPANDED	71-063C-01K		~	1972-01-02	1975-05-27
	HF TELESEISMIC COMPRESSED SCALE	71-063C-01L	9	- 1 -	1972-01-02	1975-01-13
	MOONQUAKE EVENT COMPRESSED SCALE	71-063C-01M	ž Š		1971-09-15	1975-04-23
	ACONQUARE EXPANDED SCALLE FLATOGIS ARTFICIAL IMPACT EXPANDED SCALE	71-063C-01N				1972-12-15
	ARTIFICIAL IMPACT COMPRESSED	71-063C-01P	윷	H		1977-04-05
	SELECTED SEISMIC EVENT CATALOG	71-063C-010	F	H (1975-05-27
	LARGE METEOROID IMPACTS ON TAPE	71 063C-01K	3 2	- ٥		1975-01-13
	HIGH FREQUENCY TELESELSES ON TAPE SETECTED MOONOHARE RUENTS ON TAPE	71-063C-01T	88	1 0		-04-2
		71-063C-01U	FR	Н		
Mitchell	APOLLO 15C, SOIL MECHANICS	71-0630-02	;	•		00 100
	SOIL STRESS, PENETRATION	71-063C-02A	<u> </u>	- 1	16-/0-1/61	70-90-1/61
Snyder	APOLLO 15C, SOLAR WIND SPECIMIN DIASMA DARAM FINE RESOL ON MAG TP	71-063C-04A	QQ	က	1971-07-31	1972-06-30
	HR. AVG. PLASMA PARAM ON MAG TAPE	71-063C-04B	8	-	971-07-31	1972-06-30
	HR. AVG. PLOTS-PLASMA PARAM-MFILM	71-063C-04C	Ç.	п	1971-08-02	1972-06-30
Swann	APOLLO 15C, FIELD GEOLOGY	71-063C-10	;	i		
	GEOLOGIC SAMPLES, B/W 8X10 POS	71-063C-10A	Į,	2151	1971-07-31	1971-08-02
		71-063C-10B	۲ کا ا	333	19/1-0/-31	1971-08-02
	GEOLOGIC SAMPLES, 1AS B/M FCS	71-063C-10D	X S	1631	1971-07-31	1971-08-02
		71-063C-10E	Š	75	1971-07-31	1971-08-02
		71-063C-10F	Э	7	1971-07-31	1971-08-02
	LUNAR SAMPLE CATALOG, M/FICHE	71-063C-10G		v	1971-07-31	1971-08-02
	LUNAR SAMPLE INDEX, M/FILM	71-063C-10J	얼	T 0	1971-07-31	1971-08-02
BELL TIBERCOTTO DE CATORE	DRAWINGS OF ROCK SAMPLE CUTTINGS	71-0630	5	2		
APOLLO 15 SUBSATELLITE Anderson	APOLL	71-063D-01		c	1071-08-04	1073-01-23
	2455C AND ZHR AVE COUNT RAIE, TARE	71-063D-01A	3 2	21	1971-08-04	1973-01-23
	2HR.AVE.CNT RATES (ORB.SUMRY), MFTM	71-063D-01C		֚֡֡֞֞֟֟֝֡֟֟ <mark>֡</mark>	1972-01-26	1972-02-05
Coleman	APOLLO 15D, MAGNETOMETER, S174	71-063D-02		,		0
	24-S VECTOR MAGNETIC FIELD TAPES	71-063D-02A		29	1971-08-04	1972-02-03
	192-S VECTOR B-FIRID PLOTS, MFILM	71-0630-028	<u> </u>	o (c	1971-08-04	1972-02-03
2010	APOLLO 150. S-BAND TRANSPONDER	71-063D-03		•		
markof a	JSC RAW DOPPLER FREQ. DATA TAPES	71-063D-03A		703	1971-08-05	1972-08-08
	SUB-SATELLITE ACCELERATION TAPES	71-063D-03B	Z Z	⊢	1971-07-30	1971-07-30 1973-02-23
APOLIO 16 CSM	04/16/72	72-031A		ו		
Doyle	APOLLO 16A, HANDHELD PHOTOGRAPHY	72-031A-01				

Spacecraft Name	Launch Date	OT DOWN	Data	Set Information
Investigator Name	Experiment Name Data Set Name)	Form Chantity	Time Span of Data
	PHOTOS, JOHN B/W POSITIVE	72-031A-01A	JM 1165	-
	NIKON 35MM DIMLIGHT PHOTOGRAPHY		IO 100	1975-04-21 1975-04-25
	A-WIND COLOR 16MM (MAURER)		LP 1450	1972-04-16 1972-04-27
	PHOTOS, ON BOARD, B/W POS, 70MM		TM 104	1972-04-17 1972-04-27
	PHOTOS, ON BOARD B/W 16MM-MAURER		IP 250	1972-04-16 1972-04-27
	70MM HASSELBLAD COLOR MASTERS	72-031A-01F I	I.M 1499	1972-04-16 1972-04-27
	TV KINESCOPE DATA 16-MM	72-031A-01G 1	TP 34932	1972-04-21 1972-04-23
	CALTECH HASSELBLAD FICHE CATALOG			1972-04-16 1972-04-27
	HASSELBLAD MICROFILM CATALOG		Z. S	1972-04-16 1972-04-27
	NSSDC HASSELBLAD MICROFICHE CAT			
	HASSELBLAD PHOTO INDEX M/FILM			
	MAURER PHOTO INDEX M/FITM			
	HASSELBLAD MICROFICHE INDEX		20.0	
	NIKON PHOTO INDEX ON M/FILM			1972-04-18 1972-04-27 1972-04-21 1972-04-25
	INDEX TO TV KINESCOPE PHOTOGRAPHY		1 L	972-04-21
	KINESCOPE COLOR 16-MM MOVIE FILM		30004	1 6
Doyle	APOLLO 16A, PANORAMIC PHOTOGRAPHY			7/61 77-40-7
	PANORAMIC PHOTOGRAPHY MASTER POS	ď	TW 1586	1972-04-21 1972-04-25
	PANORAMIC PHOTO INDEX M/FILM		9	972-04-21 1973
	PANORAMIC CAMERA SUPPORT DATA			197
	PANORAMIC PHOTOGRAPHY CATALOG		9	972-04-21 1973
	RECTIFIED PAN 9X80 B/W M. POS		TX 1415	972-04-21 1972
	PANORAMIC MICROFICHE INDEX			107
	SIMBAY PAN PHOTO SUPPORT DATA			1972-04-20 1972-04-25
Doyle	APOLLO 16A, METRIC PHOTOGRAPHY		,	
	MAPPING CAMERA MASTER POS	Æ	TV 3480	1972-04-21 1972-04-25
	INDEX TO METRIC PHOTOGRAPHY			2-04-21 1972-04-2
	METRIC CAMERA SUPPORT DATA			972-04-21 1972-04-2
	CALTECH METRIC MICROFICHE			-21 1972-04-2
	METRIC MICROFILM CATALOG			-21 1972-04-2
	NSSDC MAPPING PHOTO MICROFICHE		FR 57	972-04-21 1972-04-2
	METRIC MIROFICHE INDEX			972-04-21 1972-04-2
	SELENOCENTRIC GEODETIC REFERENCE			972-04-16 1972-12-1
	SIMBAY METRIC PHOTO SUPPORT DATA		FR 4	972-04-20 1972
Doyle	APOLLO 16A, STELLAR PHOTOGRAPHY			
	STELLAR PHOTOGRAPHY		TM 3561	-04-2
	SELENOCENTRIC GEODETIC REFERENCE		FR 2	972-04-16 1972
•	SIMBAY STELLAR PHOTO SUPPORT DATA	υ	FR 4	972-04-20 1972-04-2
Gary	APOLLO 16A, CONTAM. PHOTO			
	DIGITIZED PHOTOS ON TAPE			1972-04-16 1972-04-27
to to to	CONTAMINATION FILM/VARIOUS SIZES	ω	UT 254	
	CHAN DITT OF HOM AWAT WARD			,
Hoffman	ADOLLO 16a Mass SDECHED ANALIGER, TAPE	72 031A-09A L	7 70	19/2-04-19 19/2-04-25
	, U	•		1972-04-20 1972-04-34
	MASS SPECTROM. DATA ON FILM			2-04-20 13/2-04-2
Howard	APOLLO 16, BISTATIC RADAR			
			DD 2	-23 1972-04-2
	116-CM BISTATIC RADAR LUNAR OBS.		DD 1	1972-04-23 1972-04-23
- Luc 7	ABOITO 16% INCHISIONE NEED ALTERNATION AND A POSTION AND A PROPERTY AND A PROPERT	72-031A-12C D	DD 1	1972-04-2
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	Q.	72-031A-05A 72-031A-05B	ਜ ਜ ਲ ਲ	11	1971-07-30 1 1972-0 4 -20 1	1972-12-15 1972-04-25
Sjogren	APOLLO 16A, S-BAND TRANSPONDER ACCELERATION TAPE CSM ACCETERATION PLOTS ON M/FILM	72-031A-10 72-031A-10A 72-031A-10B	K G	ਜਜ	1972-04-20 1	1972-04-21 1972-04-21
Trombka		72-031A-08 72-031A-08A	20	- 1		1972-04-24
APOLLO 16 LM/ALSEP	04/16/72	72-031C	5	1486	1976-01-01	1977-12-14
0 + 0 + 1: + 1 + 0 / 0	ALSEF 24 HOUR WORN IAFES APOLLO 16C. FAR UV CAMERA/SPECT	72-031C-10	3) !	i	
CTETTTTTTT	PHOTOS/	72-031C-10A	A 8	209	1974-09-06 1 1972-04-21 1	1975-12-09 1972-04-23
	CATALOG MISSION FRAME INFORMATION	72-031C-10C		, FT 1	972-04-21	1972-04-23
	REVISED S201 CATALOG	72-031C-10D	20	-		
Dyal	APOLLO 16C, LUNAK SUKRACE MAGNET. B MAGNIDE, COMPONENTS, MFLM PLOTS	72-031C-03A		12	1972-04-21	1975-03-03
	B MAGNIDE, COMPNIS, MAG TAPE	72-031C-03B	20	293		50-50-57.67
Dyal	APOLLO 16C, PORTABLE MAGNETOMETER TOTAL MAG FLD MAGNIDE, COMPNIS	72-031C-08A	FR	н	1972-04-21	1972-04-23
Fleischer	APOLLO 16C, COSMIC RAY DETCTR, \$152	72-031C-07		٢	1972-04-16	1972-04-23
10 1000	PUBLISHED REPORT APOILO 16C. ACTIVE SEISMIC	/2-031C-0/A	Y Y	-1		67-40-7/61
ROVACA	SEISMIC	72-031C-02A		4	1972-04-21	1972-05-23
	SEISMIC	72-031C-02B	Ð	7		
Latham	APOLLO 16C, PASSIVE SEISMIC	72-031C-01A	QQ	29	1973-07-14	1973-08-13
	CONTINUOUS DATA TABLES	72-031C-01B		248	-21	1977-09-30
	EXPANDED SCALE PLAYOUTS	72-031C-01C		2	-21	1972-08-08
	COMPRESSED SCALE PLAYOUTS	72-031C-01D		11	1972-04-21	1976-03-01
	TAPES OF ARTIFICIAL IMPACTS	72-031C-01E	2 2	- C		1981-10-04
	EVENT TAPE COMPRESS SCALE FLAICOL	72-031C-01G		7	1972-04-21	1975-12-31
	5	72-031C-01H		Ø	1972-04-22	1975-07-09
	METEOROID IMPACT EVENT COMPRESSED	72-031C-01I		.⊣•	1972-05-11	1975-05-04
	METEOROID IMPACT EXPANDED SCALE	72-031C-01J	<u></u>	⊣ ⊢	1971-05-11	1975-05-04
	HE TELEVELORIC EVENT EARTHUED HE THE HEALTHUED	72-031C-01L		1 ~	1972-09-17	1975-05-27
	MOONQUAKE EVENT COMPRESSED SCALE	72-031C-01M		1	1972-05-27	1975-04-23
	MOONQUAKE EXPANDED SCALE PLAYOUTS	72-031C-01N		d r	1972-05-27	1974-04-23
	ART IMPACT EXPANDED SCALE P/O	72-031C-010	£ £	-1 F	19/2-12-10	
	ART IMPACT COMPRESSED SCALE P/O	72-031C-01D		4 ~4		1975-05-27
	LARGE METEOROID IMPACTS ON TAPE	72-031C-01R		, rc	1972-05-11	1975-05-04
	HIGH FREQUENCY TELESEISMS ON TAPE	72-031C-01S		7	N	┙.
	SELECTED MOONQUAKE EVENTS ON TAPE	72-031C-01T		. ⊣ .	1972-05-27	1975-04-23
		72-031C-010	,	-1		
Mitchell	APOLLO 16C, SOIL MECHANICS SOIL STRESS, PENETRATION	72-031C-09A	Q.	-	1972-04-21	1972-04-24
Muehlberger	ELD GEOLOGY	72-031C-05			10.00	AC- 40- 640 L
	GEOLOGIC SAMPLES 4X5 COLOR	72-031C-05A	o 6 ¥ <	703	1972-04-21	1972-04-24
		100000000000000000000000000000000000000		1	1	

Data Set Information		31C-05C FR 7 1972 31C-05F U0 3 1972 31C-05G UG 89 1972	MP 1972-04-21 1972-04-2	DD 1 MO 4	1 1972-04-25 1972-05-2 10 1972-04-25 1972-05-2 1 1972-04-25 1972-05-2	MP 1 1972-04-25 1972-05-2 DD 83 1972-04-27 1972-05-2 DR 1 1972-04-20 1972-04-2	MP 1 1972-05-02 1972-05-1	TM 2200 1972–12–07	TO 264 1972-12-07 1972-12-12-13-17 TO 4072-12-13-17 FP	MP 1 1972-12-07 1972-12-1 TP 39095 1972-12-12-1	MP 2 1972–12–07 1972–12–1 FR 73 1972–12–07 1972–12–1	MP 1 1972-12-07 1972-12-1 MP 1 1972-12-12 1972-12-1	MP 1 1972-12-07 1972-12-1 FR 5 1972-12-07 1972-12-1	VG 5	TW 1574 1972-12-10 1972-12-1	MP 1 1972-12-10 1972-12-1	ER 3 1972-12-10 1972-12	TX 15/4 19/2-12-10 19/2-12-1 FR 3 1972-12-10 1972-12-1	TV 1412 1972-12-10 1972-12-1	TV 3298 1972-12-11 1972-12-1	MP 1 1972-12-11 1972-12-1	FR 54 1972-12-11 1972-12-1 MP 1 1972-12-11 1972-12-1	FR 3 1972-12-11 1972-12-1	72-096A-07H MP 1 1972-12-10 1972-12-16 72-096A-07I FR 60 1972-12-10 1972-12-16
Launch Date	Experiment Name Data Set Name	SAMPLE CATALOG, M/FICHE 72 IC SAMPLES 35-MM B/W 72 SAMPLES 4X5 B/W 72	ONAK SAMPLE INDEX, M/FILM		.AVE.CNT KAIES(ORB.SUMRY), MFIM 5D, MAGNETOMETER, S174 5 VECTOR MAGNETIC TAPES -S VECTOR B-FIELD PLOTS, MFILM	S VECTOR B-FIELD LSTNGS, MFLM D, S-BAND TRANSPONDER SOPPLER FREQUENCY DATA TAPES SATELLITE ACCELERATION TAPES	T ACCEL PLOTS+LISTINGS, MFIM HANDHELD PHOTOGRAPHY	POS	so	IDEX M/FILM 3/W POS	CROFILM CROFICHE	WII	MICROFILM INDEX M/FICHE	FILM	RO. 5X48-INCH B/W SUPPORT DATA	ILM	INDEX ON M/FICHE	PAN PHOTO SUPPORT DATA	METRIC PHOTOGRAPHY 5-INCH TONE REPRO HG POS	I TONE REPRO LG POS	CAL TECH METERS SUPPORT DATA 72-0	IC CAMERA PHOTO INDEX M/FILM	CAMERA PHOTO INDEX M/FICHE	METRIC CATALOG ON MICROFILM 72-C
Spacecraft Name	Investigator Name		APOLLO 16 SUBSATELLITE	Anderson	Coleman	Sjogren	APOLLO 17 CSM Doyle							Doyle					лоу⊥е					

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Spacecraft Name	Launch Date	NSSDC ID	Data Set	t Information
Investigator Name	Experiment Name Data Set Name	Form	Quantity	Time Span of Data
	MBAY	72-096A-07J FR 72-096A-07K FR	m 74	1972-12-11 1972-12-16 1972-12-07 1972-12-15
Doyle	APOLLO 17A, STELLAR PHOTOGRAPHY MAPPING-STELLAR PHOTOGRAPHY	72-096A-08 72-096A-08A TM 72-096A-08B FB		1973-05-24 1973-09-03
	STELLAR		ı 	1972-12-10 1972-12-17
Fastie	APOLLO 17A, FAR UV SPECTROMETER UV SPECTROMETER DATA ON TAPE	72-096A-02 72-096A-02A DD	Ŋ	1972-12-10 1972-12-19
	UV SPECTRA PLOTS ON MICROFILM	72-096A-02B MP	ς.	-10 1972-12
Kaula	APOLLO 17A, LASER ALTIMETER LASER ALTIMETER INCIDENCE DATA		1	15 1972
	SIMBAY LASER ALTIMETER SUP. DATA	72-096A-09B FR	m c	1972-12-10 1972-12-17
philline	SELENOCENTRIC GEODETIC REFERENCE APOLLO 17, LUNAR SOUNDER			OT 3T 3/CT 10-3T-3/CT
editting.	NAR	72-096A-04A UM	7 5	1972-12-11 1972-12-16 1972-12-11 1972-12-16
	SOUNDER DATA FLOTS SOUNDER DATA PLOTS			1972-12-11 1972-12-16
	SOUNDER SUPPORTING	72-096A-04D FR		1972-12-11 1972-12-16
Sjogren	APOLICO 17A, S-BAND TRANSPONDER	72-096A-01		
	ACCELERATION TAFE CSM ACCELERATION PLOTS ON M/FILM		יה	1972-12-11 1972-12-12
APOLLO 17 LM/ALSEP	12/07/72	72-096C 72-096C-00D DD	1486	1976-01-01 1977-12-14
1	į R)) i	
Participa		72-096C-13A FR	1	1972-12-12 1972-12-13
Hoffman	APOLLO 17C, ATMOSPHERIC COMPOSITN	72-096C-08 72-096C-08	8	1973-05-04 1973-09-03
	MASS PEAK SUMMAKI DATA ON TAFF.		51	
			10	
	MASS PEAK SUMMARY DATA ON MFILM	72-096C-08D MP	1	1973-01-02 1973-09-02
Kovach	APOLLO 17C, SEISMIC PROFILING	72-096C-06 72-096C-06A DD	212	972-08-12
	SEISMIC PROFILE ACTIVE MODE		en i	1972-12-14 1972-12-18
,	TIME HISTORY PLOTS	72-096C-06C MP	H	
Langseth	APOLLO 1/C, HEAT FLOW W/DKLLL HRAT FLOW. THERMAL CONDUCTIVITY	72-096C-01A DD	2	1972-12-12 1974-12-28
	HEAT FLOW ERROR ANALYSIS	72-096C-01B MP	1	1973-02
Mitchell	APOLLO 17C, SOLL MECHANICS SOTT, MECHANICS PUBLISHED REPORT	72-096C-04A BI	1	1972-12-11 1972-12-13
Simmons	APOLLO 17C, S/ELECTRICAL PROPERTY		F	1972-12-11 1972-12-13
	DEMOLTIPLEXED DATA ON TAPE DATA DIOTS ON MICHOFICHE	72-096C-07C FR	29	* ** */** **-**-*/*
Sjogren	APOLLO 17C, S-BAND TRANSP. (S-164)		-	1972-12-1
	IM ACCELERATION TAPES IM ACCELERATION PLOTS ON M/FICHE	72-096C-14B FR	+ 1	-15 1972-12
Swann	APOLLO 17C, LUNAR GEOLOGY		L	1010 10 1
	GEOLOGIC SAMPLES 4X5 COLOR	72-096C-02A VG 72-096C-02B MP	354	1972-12-11 1972-12-13 1972-12-11 1972-12-13
	LUNAR SAMPLE CATALOG, M/FICHE	-096c-02c	∞	1972-12-1
	LUNAR SAMPLE INDEX, M/FILM	72-096C-02F MP	9 1	1972-12-11 1972-12-13 1972-12-11 1972-12-13
	GEOLOGIC SAMPLES 4X5 B/W	570-0460-	,	1 1 1 1 1 1 1

Spacecraft Name	Launch Date		Data	Set Information
Investigator Name	Experiment Name Data Set Name	NSSDC 1D	Form Onantity	Time Cran of Data
				To media sure.
Walker	APOLLO 1/C, GRAVITY TRAVERSE TRAVERSE GRAVIMETER FINAL REPORT APOLLO 17C.LINAD SIDE COCHIC DAVE	72-096C-03A FR	e a	
	PUBLISHED REPORT	/2-096C-12 72-096C-12A FR	8	1972-12-12 1972-12-13
APOLLO LUNAR SERIES	AFOLLO 1/C, SURFACE GRAVIMETER COMB. 10 DAY COIN. ANA. DATA, TP	72-096C-09 72-096C-09A DD		
	APOLLO SERIES, HANDHELD PHOTOS APOLLO SERIES, 70-MM 10-7			
ARIEL 1 0 R11iot		62-015A TM	7/T8	1968-12-22 1972-12-19
	ARIEL 1, COSMIC RAY DETECTOR CERENKOV, GEIGER CR DATA, TAPE	62-015A-03 62-015A-03A DR	•	21 50 6301 50 80-6301
Sayers	PROBE TAPE			1962-04-27 1962-07-08
ARIEL 3 0.	ELECTRON DENSITY, MFILM 05/05/67			
Kaiser	ORB. ELEMENTS, 3 DAY INT., FICHE ARIEL 3 VIE EF DECETIONS	67-042A-00D FR	2	1967-05-06 1970-12-13
	Ē	67-042A-05 67-042A-05A MP		1967-05-05 1967-09-30
Murphy	VLF SIGNAL STRENTH AT 3 FREQ, TAPE ARIEL 3.H.F. THIMDERSTODM NOISE	67-042A-05B DR	10	1967-05-05 1968-04-14
	THUNDERSTORM NOISE, TAPE	67-042A-04 67-042A-04A DR	7.	1969-04-1
Savers	PLOTS TSTM NOISE VS. LAI, MEILM			1967-05-05 1968-04-14
4	ELECTRON TEMPERATURES TAPE	67-042A-01		
	ELECTRON TEMP PLOTS, MFILM	67-042A-01A DD 67-042A-01B MO	1.	1967-05-05 1967-10-12 1967-05-05 1968-04-14
Sayers	CAPACIT	67-042A-01D MO		1967-05-06 1967-12-31
	PLASMA FREQUENCY VALUES, TAPE	67-042A-06A DD		
Stewart	PLASMA FREQ PLOTS, MFILM ARIEL 3. MOLECHIAR OXYGEN	67-042A-06B MO	11	1967-05-05 1968-04-14
		67-042A-03A DD		-05-05 1968-01
ARIEL 4	MOL OXY DEN PROFILES, MFILM	-03B	ı .	1967-05-05 1967-11-21
Frank	ARIEL 4, LOW-ENERGY CHARGED PART.	/1-109A 71-109A-04		
Kaiser	LOW EN. CHARG. PART. DATA, TAPE ARTEL 4 VIP/FIF PROPERTY.	71-109A-04A DD	476	1971-12-01 1973-12-09
11:00	VIE/ELF PROPAG. DATA, TAPE	/1-109A-03 71-109A-03A DD	476	1973-12-01 1973-12-09
Total	ARIEL 4, MHZ BAND RADIO NOISE (E-F)			
Willmore	ARIEL 4, LANCHOIR PROBE	/1-109A-02A DD 71-109A-01	476	1971-12-01 1973-12-09
ASTP-Apollo 07	LANGMUIR PROBE DATA, TAPE 07/15/75	71-109A-01A DD	476	1971-12-01 1973-12-09
	35MM COLOR FILM MAGSMISC.EXPS	75-066A-00D LO		
	SPACECRAFT DIGITAL TAPES	75-066A-00E LP 75-066A-00F DD	1000	1975-07-15 1975-07-24
	APOLLO-SOYUZ EPHEMERIS DATA EPHEMERIS DATA ON MAC TARE			
Akoev	igi igi	/3-U66A-00H DD 75-066A-24	222	1975-07-15 1975-07-24
	E FORMING FUNGI,	75-066A-24A LO	75	

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Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span of Data
Вомует	ASTP, EUV Survey (MA-083)	75-066A-01 75-066A-01A	8	н	1975-07-16 1975-07-24
Bowyer	ASTP, Helium Glow (MA-088)	75-066A-02 75-066A-02A	8	1	1975-07-16 1975-07-24
Bucker	ASTP, Biostack (MA-107) RIOSTACK 35MM COLOR	75-066A-15 75-066A-15A	ន្ន	75	
El-Baz		75-066A-21 75-066A-21A 75-066A-21B	3 5	75	
Lind	ASTP, Crystal Growth (MA-028) SECOND GEN. POS. ON 35MM (COLOR) CPYSTAL GROWTH: FINAL REPORT	75-066A-18 75-066A-18A 75-066A-18B	3 %	75	1975-07-19 1975-07-24
Pepin	ASTP, Stratosph Aerosols (MA-007) SECOND GENERATION POS. 70 MM FILM PHOTOMETER INTENSITIES VS TIME, TP	75-066A-19 75-066A-19A 75-066A-19B	E 0	141	1975-07-26 1975-07-26
Scheld	ASTP, KILLIFISH HATCH+Ornt (MA-161) KILLIFISH PHOTOGRAPHY, 16MM COLOR KILLIFISH HATCH + ORNT, 35MM COLOR	75-066A-23 75-066A-23A 75-066A-23B	12 E	1000	
Vonbun	ASTP, Geodynamics (MA-128) GEODYNAMICS, 35MM COLOR	75-066A-17 75-066A-17A	ទ	75	
ASTP-Soyuz Ivanov	07/15/75 ASTP,USSR Material Melt (MA-150) SAMPLE REMOVAL ON 16MM COLOR FILM	75-065A-02 75-065A-02 75-065A-02A	ä	1000	
Taylor	ASTP, Microbial Exchange (AR-002) MICROBIAL EXCHANGE, 16MM COL MOVIE	75-065A-01A	E.	1000	
Astro 1 Stecher	12/02/90 ASTRO 1,UV Imaging Telescope(UIT) FUV Camera (Camera-B) NUV Camera (Camera A)	ASTRO 1 ASTRO 1-03 ASTRO 1-03B	MH	50	1990-12-02 1990-12-11 1990-12-02 1990-12-11
ASTRO-C Tanaka	02/05/87 ASTRO-C,X-Ray Proportion Counters Ginga Quick Look Data Ginga Quick Look Data(FITS Format	87-012A 87-012A-01 87-012A-01A 87-012A-01B	00 00 15	ਜਜ	
AIS 1 Brown	12/07/66 ATS 1, PARTICLE TELESCOPE BLT PART. TELE. CNT RATE PLOTS, MFLM	66-110A 66-110A-05 66-110A-05A	Q W	7	1966-12-09 1967-03-01
Coleman	FIELD FIELD-T	66-110A-02 66-110A-02B 66-110A-02C		20.65	
	15 SEC VECT MAG FIELD CORRFILM 15 SEC VECT MAG FIELD CORRTAPE S/C COMMAND LOG LISTING, MFILM	66-110A-02D 66-110A-02E 66-110A-02F 66-110A-02G	0 M M Q	ਝਾ ਲ ਜ ਜ	1966-12-10 1968-12-29 1966-12-07 1968-12-29 1966-12-07 1968-12-30 1966-12-07 1968-12-31
Darosa	ATS 1, RADIO BEACON TOTAL ELECTRON CONTENT PLOTS TEC, PLOTS + TABULATIONS M/FICHE	66-110A-15 66-110A-15A 66-110A-15B		4 L	1967-01-01 1970-12-31 1971-01-01 1971-12-31 1971-12-30
Freeman	ELECTRON CON THERMAL ION N INTERVAL, (66-110A-01 66-110A-01 66-110A-01A		55.	
Paulikas	AIS 1, OMNI SOLID STATE PART.SPEC PROTON & ELECTRON FLUX DATA TAPES	66-110A-03 66-110A-03A	A DD	49	1966-12-17 1968-12-05

Space	Spacecraft Name	Launch Date	· · · · · · · · · · · · · · · · · · ·	NSSDC 1D		Data Se	Set Information	ion
	Investigator Name	Exp	Experiment Name Data Set Name		Form	Quantity	Tine Span	n of Data
			REFORMATTED PROTN+ELECT FLUX, TAPE SGD PBLSHD HRLY AVG PROTON FLUXES	66-110A-03C 66-110A-03D	DR	32	1966-12-17 1970-01-01	1968-12-05 1972-08-31
	Suomi	ATS	1, SPIN SCAN CLOUD CAMERA ATS METEO DATA CAT ON MICROFICHE	66-110A-09 66-110A-09A		42	1967-01-01	1970-05-25
	Winckler	ATS	1, ELEC SPEC 3CH., .05155-1	66-110A-04		; ;		
ATS 2	•	04/06/67	6 MIN AVE COUNT RATES ON MFILM	66-110A-04B	M ON		1966-12-19 1966-12-19	1967-12-30 1967-12-30
	McIlwain	ATS	ATS 2, OMNI PROT-ELEC DETECTORS	67-031A 67-031A-05	;	ı		
	Stone	ATS	Z, RADIO ASTRO, 7 STEP.5-3MC	67-031A-05A 67-031A-01	D.R.	ŋ	1967-04-07	1967-10-23
			7 STEP .5-3 MHZ MAG TAPE 7STEP .5-3MHZ PRINTOUT (35MM)	67-031A-01A	M 0		90-	1967-10-22
			.5-3MBZ	67-031A-01C	<u></u>	, ω,	1967-04-09	1967-10-23
ATS 3	~	11/05/67	CCAAN .3-SMRZ MOLIIFKEQ FLIS, MFLA	67-111A	<u>Q</u>		6	1967-10-23
	Branchflower	ATS	ATS 3, IMAGE DISSECTOR CAMERA	67-111A-03	1	•		
	Darosa	ATS	AIS MEIEU DAIA CAI ON MICKOFICHE 3, IONS PROPAGATION EXPER.	67-111A-03A 67-111A-02	Ħ K	42	1967-11-07	1969-07-31
			TEC, PLOTS + TABULATIONS	67-111A-02A	FR		1967-12-01	1972-01-02
			TEC FOR STORMS (68-72) TOTAL FLECT CONTENT-AFCRI MEDIANS	67-111A-02B	ም ማ 6	n, n	1967-11-30	
	Suomi	ATS	(C)	67-111A-01	4		10-11-1061	
STA.		08/12/69	METEOROLOGICAL DATA CATALOG	67-111A-01C	ВІ	ĸ	1967-11-05	1970-05-25
)	McIlwain	ATS		69-069A 69-069A-11				
			ELECTRON/PROTON SPECTROGRAMS PIACMA SPECTRON WHITE SAC CHARGES	69-069A-11A	<u>Q</u> 9	ω (1969-08-18	1972-12-31
			GEOSYN PLASMA ENVIRON. PICT ATLAS	69-069A-11B	200	7 [1969-11-08	
	Mozer	ATS	ATS 5, ENRG. PART. E + P GT 5KEV	69-069A-04	ļ !			. !
			40-120 KV EL, 60-165 KV PROTN, TAPE 40-120 KV EL, 60-165 KV PROTN, MFTM	69-069A-04A	7 D	34	1969-09-16	1971-04-09
	Sugiura	ATS	ATS 5, MAGNETIC FIELD MONITOR	69-069A-13	?		1	1
			B-FIELD COMPONENTS, M/FILM PLOTS HD AVG WAG WIELD DATES WAS DIRECT	69-069A-13A	∑ €	г	1969-12-04	1970
			B-FLD COMP.ON PARTICLE PLOTS-FILM	69-069A-13C	W S	⊣ 60	1969-08-18	1972-12-31
ATS 6	Arnoldv	05/30/74 ATS	NOGHUGIG-NEED ASSENS MOI'S	74-039A 74-039A-03				
	1		ELECT. +PROTON SPECTROGRAMS, MFILM	74-039A-03B	Q.	-	1977-06-30	1979-02-21
	Coleman	ATS	ATS 6, MAGNETOMETER, 3AXIS FLUXGTE 64-SEC AVG B IN DIPOLE COORDINATE	74-039 A- 02 74-039 A -02	Σ	-		
		E	64-SEC AVG PC-1 BAND ULF INDEX	74-039A-02B	뜊	ı 	1974-05-31	
	רמין המי	ATS	6, KADIO BEACON OBLIQUE TOTAL+PLASPH ELEC CONTENT	74-039A-09 74-039A-09A	BI	н	1974-07-01	1975-05-31
	Fritz	ATS	6, LOW ENERGY PROTONS 1-MIN AVGD ION FLUX SUM PLOTS.FLM	74-039A-01 74-039A-01B	ξ	16	1974-06-11	1975-09-08
	Motlusin	Ø E	HI-RES PROTON+ION FI	74-039A-01C	얼	150	1974-06-11	1975-08-27
			PLASMA SPECTGMS WHILE S	74-039A-03 74-039A-05A	O W	m	1974-07-18	1977-04-09
	Paulikas	ATS	GEOSYN PLASMA ENVIRON. PICT ATLAS ATS 6, OMNIDIRECTIONAL SPECT.	74-039A-05B 74-039A-07	QQ	~	1974-07-05	

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Spacecraft Name	Launch Date	NSSDC ID	Data Se	Set Information	uo
Investigator Name	Experiment Name Data Set Name		m Quantity	Time Span	of Data
	ENERGETIC PARTICLE SPECTROMETER	74-039A-07A DR	٦	1974-06-14	1977-12-31
Shenk	AIS 6, VERY HIGH RES. RAD. (VHRR) B/W VISUAL IMAGES ON FILM			1974-06-07	1974-08-15
	B/W INFRARED IMAGES ON FILM	74-039A-08B IM	1176	1974-06-07	19/4-08-15 1974-08-20
Winckler	ATS 6, PRICL. ACCEL. MEASUREMENT PRICTED-DOOT DIOTIS US TIME. MFILM			1974-06-14	1975-03-31
AUREOL 2					
	AUREOL 2, ION MASS SPECTROMETER ION MASS SPECTROMETER DATA ON TP	73-107A-02A DD	9	1974-01-25	1974-02-19
AZUR Bovestadt	11/08/69 GRS-A, P. +A. TELE. 1.4-100MEV, E188				
4	PARTICLE COUNT RATES, TAPE	69-097A-02A DR	~	1969-11-16	1970-03-15
Hovestadt	GRS-A, FROION-ELECTRON DEL., ELSS PARTICLE COUNT RATES, TAPE	69-097A-04A DD) 14	1969-11-25	1970-03-15
Moritz	GRS-A, PROTON TELE.0.2-20.MEV, E192 PROTON + ALPHA COUNT RATES. TAPE	69-097A-03 69-097A-03A DD		1969-11-10	1970-06-28
	COUNT RATE, FLUX, ORBIT PLOTS, MFILM		г		1970-06-28
	P, A COUNT RATE, P FLUXES, MFILM	69-097A-03C MO		1969-11-10	1970-06-26
Manage	PROTON, ALPHA CI KAIE+FLUX, MFILM GRS-A, 2 FIX-GT MAGNETOMETERS, E115				87-80-0761
	 	69-097A-01A DD	30	1969-11-08	1970-06-28
BZ-B	10/10/64 pg_p ng wanty popping	64-064A 64-064A-04			
Anderle		64-064A-04A DD		1964-11-11	1965-03-30
Blumle		64-064A-01		1054-10-13	1969-04-17
	TOTAL ELECTRON CONTENT (MELLAS) TOTAL ELECTRON CONTENT (BOOKS)	64-064A-01B BT	27		1967-12-31
	TS ON MIC				1965-03-17
Brace	BE-B, LANGMOIR PROBE RIECTRON DENSITY (MICROFILM)	64-064A-02 64-064A-02A MO	0	1964-10-10	1965-05-31
Plotkin				,	
	SAO LASER DATA ON TAPE NASA LASER DATA ON TAPE	64-064A-03A DD 64-064A-03B DD	90	1966-03-10 1967-05-12	196/-06-26 1971-07-14
BE-C		65-032A			
Anderle	DE-C, MAVI DOFFILER US NAVY DOPPLER DATA ON TAPE	65-032A-04A DD	0	1965-05-02	1966-02-24
Berbert	BE-C, LASER REFLECTOR	65-032A-03		1966-01-25	1967-06-24
	NASA LASER DATA ON TAPE			1967-04-03	
	DATA	5-032A-03C		1975-04-01	1982-06-30
	REFORMATTED SAO LASER DATA TAPES CEDMAN 13 CED WENTED: CTA DATA	65-032A-03D DD 65-032A-03E DD	36	1975-01-01	1982 - 05 - 31 $1981 - 10 - 08$
Blumle				1965-05-03	1968-02-10
BIOSATELLITE 2	19/10/60			1	
	COMMAND LOG HOUSEKEEPING PARAMETERS	-00D -00E	MO 11	1967-09-07 1967-09-07	1967-09-11 1967-09-11
Cosmos 49 Dolginov	10/24/64 COSMOS 49, PROT.PRECS.MAGNETOMTR SCALAR MAG. FIELD DATA, MFILM	64-069A 64-069A-01 64-069A-01A M	MO 1	1964-10-24	1964-11-03

Spacecraft Name	Launch Date	U COON		Data Se	Set Information	ion
Investigator Name	Experiment Name					
_	Data Set Name		Form	Quantity	Time Span	n of Data
	MAGNETOMETER DATA, TAPE	64-069A-01D	8	1	1964-10-24	1964-11-03
Cosmos 321 Dolginov	01/20/70 COSMOS 321. MAGNETER	70-006A				
DIADEME 1	SCALAR MAG FIELD LIST., FICHE	70-006A-01A	FR	Ŋ	1970-02-08	1970-03-13
	IADE	67-011A-01				
	SAO LASER DATA ON TAPE NASA TASEP DATA ON TAPE	67-011A-01A	8 8		1967-02-17	1967-06-29
DIADEME 2	02/15/67	67-014A 67-014A	X.	→	196/-04-23	
	DIADEME 2, LASER REFLECTOR	67-014A-01				
	SAO LASER DATA ON TAPE NASA LASER DATA ON TAPE	67-014A-01A	88		1967-03-09	1967-06-02
Discoverer 25	19/91/90	61-014A	ś		01-00-1961	
McIsaac		61-014A-03		,		
DME-A	DENSITI GAUGE DATA, MFILM	61-014A-03A	앜	7	1961-06-18	1961-06-18
Donley	ME-A, THERMAI	65-098B-01				
	DATA,	65-098B-01A	捒	7		1969-06-02
		65-098B-01B	보	en (1966-01-01	1969-06-09
Donley	PARTIALLY RUCD MEASUREMENTS, MFILM	65-098B-01C	H	1179		1967-08-31
Fatton	JEETA, IRENAL ELECTRON FROBE DATA MFILM	65-098B-06 65-098B-06B	è	^	1965-12-14	1969-06-02
	TABULATED MEASUREMENTS, MFILM	65-098B-06C		1 M	1966-01-06	1969-06-09
9 9	PARTIALLY RDCD MEASUREMENTS, MFILM	65-098B-06D	Ħ	1179	1965-12-14	1969-06-09
Hottman		65-098B-05				
		65-098B-05A	<u>Q</u>	99	1965-12-01	1968-03-03
	TUDEX OF TON DENSITY DEADS., TAPE	65-098B-05B	ž 5		1965-12-01	
Maier	×	65-098B-07	Į		TO-71-6961	
NACE SEP/82	RETARD. POT. ANAL. DATA, MFILM	65-098B-07A	Q.	42	1965-12-02	1966-03-06
	US/24/12 DMSP. SCANNING RADIOMETER (SB)	72-018A				
	AURORAL IMAGERY	72-018A-01A	2	16	1972-06-16	
ca/ as cand	NIGHTTIME POLAR IMAGERY	72-018A-01B	£	16	1972-06-16	1975-04-30
Under Johns	LI/09/12 DMSP, SCANNING RADIOMETER (SR)	72-089A				
	AURORAL IMAGERY	72-089A-01A	Ş	m	1973-02-01	1975-05-31
DWSD 5B/EA	NIGHTTIME POLAR IMAGERY	72-089A-01B	Q.	m	1973-02-01	1975-05-31
F 3 / CC 3	DMSP, SCANNING RADIOMETER (SR)	/3-05 4A 73-05 4A -01				
	AURORAL IMAGERY, MICROFILM	73-054A-01A	Ş	50	1973-09-21	1977-04-30
DMCD 58/FF	NIGHTTIME POLAR IMAGERY	73-054A-01B	Œ	20	1973-09-21	1977-04-30
13/65 3000	OS/10//4 DMSP, SCANNING RADIOMETER (SB)	74-015A				
	AURORAL IMAGERY, MFIM	74-015A-01A	Q.	36	1974-03-23	1976-05-07
PACE EC/EI	NIGHTTIME POLAR IMAGERY	74-015A-01B	Ş	31	1974-03-23	
DESE SOFE	ON/OS/ COMPANYING DANIANS DANIANS	74-063A				
	AURORAL IMAGERY, MELM	74-063A-01A	Q	ın		1974-11-28
	NIGHTTIME POLAR IMAGERY	74-063A-01B	£	4	1974-10-01	1974-11-28
DMSP 5C/F2	05/24/75	75-043A				

Spacecraft Name	Launch Date	NSSDC ID	Data S	Set Information	
Investigator Name	Experiment Name Data Set Name	S i	orm Quantity	Time Span of [Data
	DMSP, SCANNING RADIOMETER (SR) AURORAL IMAGERY, MFLM NIGHTTIME POLAR IMAGERY	75-043A-01 75-043A-01A N 75-043A-01B N	MO 34	1975-05-30 1977- 1975-05-30 1977-	1977-07-31 1977-07-31
DMSP 5D-1/F1	DMSP-5D, Oper Linescan Sys (OLS) AURORAL IMAGERY ON MICROFILM	-01 -01 A	MO 43	1977-05-01 1979-09	-09-30
	DMSF-5D, MULTCHAN FILT KAGMCF (MFK) TOTAL OZONE + CALIBRATED RADIANCE MER TOTAL OZONE GRID POINT DATA	A B	DD 13 DD 2	1977-03-25 1977. 1977-03-25 1977.	1977-07-23 1977-07-23
DMSP 5D-1/F2	06/05/77 DMSP-5D, Oper Linescan Sys (OLS) AURORAL IMAGERY ON MICROFILM	//-044A 77-044A-01 77-044A-01A	MO 37	1977-08-01 1978	1978-06-05
	DMSP-5D, Multchan Filt Radmer (MFK) TOTAL OZONE + CALIBRATED RADIANCE MFR TOTAL OZONE GRID POINT DATA	₹ Ø	DD 97 DD 2	1977-07-13 1980 1977-07-13 1980	1980-02-16 1980-02-16
DMSP 5D-1/F3	DMSP-5D, Oper Linscan Sys (OLS) AURORAL IMAGERY ON MICROFILM		MO 26	1978-05-20 1979	1979-09-30
	DMSF-DD, MULCCDAN FILL KAGMUL (MFK) TOTAL OZONE + CALIBRATED RADIANCE MFR TOTAL OZONE GRID POINT DATA		DD 56 DD 2	1978-07-23 1980 1978-07-23 1980	1980-02-05 1980-02-05
DMSP 5D-1/F4	06/06/79 DMSP-5D,Oper Linescan Sys(OLS) Auroral Imagery on Microfilm DMSP-5D,Multchan Filt Radmtr(MFR) TOTAL Ozone & Calibrated Radiance MFR Total Ozone Grid Point Data	79-050A 79-050A-01A 79-050A-01A 79-050A-02A 79-050A-02B	MO 9 DD 21 DD 2	1979-07-01 1979 1979-06-17 1980 1979-06-17 1980	1979-09-30 1980-02-06 1980-02-06
DMSP 5D-2/F7	DMSP-F7, Space Rad Dosimeter, SSJ* 4-sec J* Flux Cnts&Dose Cnts, T		DD 53	1983-11-26 1988-04	-04-26
Dynamics Explorer 1			FR 10 2 FR 3 3 OUI 26 FR 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1981-09-01 1983 1981-09-20 1983 1986-03-29 1986 1981-08-04 1983 1986-03-01 1986 1989-03-01 1989	1983-02-28 1983-02-19 1986-06-16 1983-02-18 1986-06-30 1986-06-30 1989-09-27
Chappell		81-070A-04 81-070A-04B 81-070A-03	KV 4	1981-10-07 1989	1989-11-15
Gurnett	SAI Data on 1,Plasma Wave Plasma Wave	81-070A-03A 81-070A-02 81-070A-02A	KV 3	1981-09-23 1987 1981-09-16 1984	1987-02-05 1984-06-23
		81-070A-06 81-070A-06C 81-070A-06D	DD 1 KV 6	1981-09-15 1991	1991-10-06
Dynamics Explorer 2	US/US/B1 Daily Orbit Plots, Fiche Magnetic Conjunctions, Fiche	81-070B-00D 81-070B-00E	FR 10	1981-09-01 1983 1981-09-20 1983	1983-02-28 1983-02-19

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Spacecraft Name	Launch Date	NSSDC ID		Data Set	Informati	on
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
,		81-070B-00F 81-070B-00G	UI FR	26 2	1981-08-04 1981-08-03	1983-02-18 1983-02-18
Brace	ulr Frobe ospheric	81-070B-09A	DT	т.	1981-08-00	1983-02-00
	Lang Software for Data Files Lang Data Tapes	81-070B-09C 81-070B-09D	88	1 7	1981-07-19	1983-02-18
Carignan		81-070B-03 81-070B-03A	TO	r-1		1983-02-00
	•	81-070B-03C	00	7	981-08-08	1983-02-18
Hanson	DE 2, Retarding Poten Analyz (RPA) DE RPA/IDM Data on 8mm	81-0/0B-0/ 81-070B-07A	QQ	ന	1981-08-06	1981-11-11
Heelis	DE 2, Ion Drift Meter (IDM) DE IDM/RPA Data on 8mm	81-070B-06 81-070B-06A	DD	ч	1981-08-06	1981-11-11
Maynard	DE 2, Vector E Field Instr(VEFI)	81-070B-02	; ;		1.	0
	DCHR-DC Hi Res E Fld Daily Files DCA-DC AVM E Fld W/Cont Pot Adi	81-070B-02B 81-070B-02C	2 2	7 7	1981-08-15 1981-08-10	1983-02-16 1983-02-16
	DCAN-DC Avg E Fld w/o Cont Pot Aj	81-070B-02D	K	8	-08-10	1983-02-16
	AC - Average Files	81-070B-02E 81-070B-02F	2 2	7	1981-08-10 1981-09-04	1983-02-16 1983-02-12
Slavin	DE 2, Magnetic Field Obs (MAG-B)	81-070B-01	•	ı		
	Total Intensity Data for Modeling	81-070B-01B	ž ž	-1 «	1981-08-06	1981-11-11 1983-02-16
100000	DE 2.Wind & Temp Spectrom(WATS)	81-070B-01C	4)		
	Thermospheric Variability, Video	81-070B-04A	5 6	н г	1981-08-00	1983-02-00 1983-02-16
ECHO 1	08/12/60	600-09	3	ז) H	
	PTICAL (PASSIVE)	60-009A-02	2	-	1967-02-01	1967-02-01
ECHO 2	AND GS OF ILCAL DAIR ON	64-004A	4	•		1
	ECHO 2, OPTICAL (PASSIVE) HS C AND GS OPTICAL DATA ON TAPE	64-004A-02 64-004A-02A	QQ	-	1966-12-15	1967-01-17
Jacchia	MOSPHERIC DRAG DENSITY	64-004A-03	í	•	707	30.30.0301
	ATMOS DRAG DENSITY TABLES	64-004A-03A	ž.	٥	T844-01-31	CO-90-696T
EOLE 1 Bandeen	EOLE 1, UPPER ATMOS WEA RELAY SYS RAW 'STATE' AND LOC. DATA TAPE	71-071A-01 71-071A-01A	QQ	н	1971-08-27	1972-07-04
EPE-A		61-020A				
Cahill	EPE-A, 3-AXIS FLUX. MAGNET.	61-020A-02 61-020A-02A	DR	-	16	1961-12-05
	10-SEC AVG MAG FLD COMPS PLOTS MF	61-020A-02B		П	-08-16	1961-12-05
	10-S AVG B-FIELD COMP+EPHEM, TAPE	61-020A-02C	DR	1	16	1961-12-05
Davis	EPE-A, 0.1-10MEV PROT+ELEC SCINT REDUCED ELECT+PROT CNT RATES.TAPE	61-020A-05 61-020A-05A	DR	2	-08-1	1961-12-06
	ORBIT PLOTS OF PEAK RATES, MFILM	61-020A-05B		п	1961-08-16	1961-12-06
McDonald	EPE-A, C.R. SCINT+DBL SCINT TELE CM+SCINT OR ONT DATA ENCYCL TAPES	61-020A-04 61-020A-04A	D.	-	1961-08-16	1961-12-06
		61-020A-04B		H	1961-08-16	1961-12-06
	GM+SCINT CR CNT DATA, ENCYCL MFILM GM+SCINT 1-HR CNT DATA LOGBE, MFILM	61-020A-04C 61-020A-04D	얼 얼	10 2	1961-08-16 1961-08-16	1961-12-06 1961-12-06
Van Allen		61-020A-03 61-020A-03A	מט	1	1961-08-16	1961-12-06
	COONI PAIR + EFERM	**** 6070-10	:	I	1)	

Spacecraft Name	Launch Date	NSSDC ID		Data Se	Set Information	uoı
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
а • •	CHARGED PART.DECT. (MICROFILM) 10/02/62	61-020A-03B 61-020A-03C	M DR	пп	1961-08-16 1961-08-16	1961-12-06 1961-12-06
Cahill	IO/ 22/ 52 7094 BINARY ORBIT TAPES EPE-B.FLUX-GATE MAG	62-031A 62-051A-00D 62-051A-02	DR	H		
9,500	BPE-D OIL ONE DECAME EVERY 5 MIN	62-051A-02A	DR	7	1963-01-01	1963-05-30
STABO	TRAPPED RAD REDUC DAIA	62-051A-05 62-051A-05A	DR	Q	1962-10-02	1963-08-10
McDonald	EPE-B, C.R. SCINT PELE CM+SCINT OR ONT DATA ENCYCL TAPES	62-051A-04	2	·	1962-10-02	1063-09-11
	GM+SCINT 1-HR CNT DATA LOGER TAPE	62-051A-04B	5 8	7		1963-08-11
	CHISCINI CR CNI DATA, ENCYCL MFILM	62-051A-04C	윷 및	27		1963-08-11
Van Allen	EPE-B, TRAPPED PARTICLES	62-051A-04D	È	n	70-01-7961	1963-08-11
	ANTON 213, 302 GM COUNTING RAIES ANTON 213, 302GM COUNT BATE-EDBEM	62-051A-03A	8 2	7 5	1962-10-02	1963-08-11
	711	62-051A-03C	D. S.	P r-1		1963-08-11
V - 120	L-ORDERED ELECTRN COUNT RATE, TAPE	62-051A-03D	DR	~	1962-10-02	1963-08-11
	10/2//02 7094 BINARY OBBIT TAPE	62-039A	2	-		
Brown	EPE-C, ELECTRON ENERGY DISTR	62-059A-01	3	4		
: :		62-059A-01A	DR	1	1962-10-27	1963-01-01
DAVIS	FFE-C, U.I-LUMEV.FROT+ELEC SCINI TRAPPED RAD REDUC DATA	62-059A-05 62-059A-05A	ac	~	1962-10-28	1963-01-27
McIlwain	EPE-C, OMNI+DIR(E/5,.5 P 40-110	62-059A-02	•	,	07-01-70-7	17-10-001
KPK-D	12/21/64 TIME-ORDERED PARTICLE COUNT RATES	62-059A-02A	DR	-	1962-10-27	1963-01-30
	7094 BINARY ORBIT TAPES	64-086A-00D	8	7		
Brown	RPE-D, CHARGED PARTICLE O 3 - 3 5 MRV RIEGT ONT DATE TABE	64-086A-01	2	9		30 1301
	E>1.7MEV ELECTRON COUNT RATE, TAPE	64-086A-01B	3 8	11	1964-12-21	1967-05-15
	0.45MEV ELECTRON COUNT	64-086A-01C	DR		1964-12-21	1967-05-15
Cabill	L-ORDERED ELECTRON CNT RATE TAPES EPE-D.MACNETIC FIELD	64-086A-01D 64-086A-03	DR	က	1964-12-21	1967-05-15
	MAGNETIC FIRED VCTRS, MFILM PLOTS	64-086A-03A	Ş	7	1965-02-01	1965-06-30
TT T T T T T T T T T T T T T T T T T T	RATE	64-086A-02 64-086A-02A		1	1964-12-21	1966-02-28
ERBS	TIME-ORDERED PARTICLE COUNT RATES 10/05/84	64-086A-02B	DR	7	1964-12-21	1967-05-21
Barkstrom	ERBS, Earth Radn Budget Exp/ERBE	84-108B-01 84-108B-01	É	140	7001	10 10 2001
	Raw Arch Tp (RAT) Images on Op Dsk	84-108B-01B		n on	1984-12-01	91-06
McCornick	Total Solar Irradiance ERBS.Strat Arosolfgas Exp/SAGEII	84-108B-01D 84-108B-02			1984-10-25	1986-01-21
	Met, Ephem, Raw Arch Tape (MERDAT)	84-108B-02A	88	186	1984-11-01	1993-01-31
	SAGE II Aerosol Profil Arch Tape	84-108B-02C	88	- თ		1990-11-30 1993-01-31
:	Nitrogen Dioxide (Sunsets Only) ERBE SAGE II H20 Aerosol Profile	84-108B-02D 84-108B-02E	88	7 8	1984-11-01 1986-01-01	1990-11-30 1988-12-31
ERS 13 Vette	07/17/64 ERS 13, CHARGED PARTICLE DETECTORS	64-040C 64-040C-01				

Spacecraft Name	Launch Date	- NSSDC	DC ID		Data Se	Set Information	a
Investigator Name	Experiment Name Data Set Name			Form	Pasntity	Time Span	of Data
	ELECTRON+PROTON ELECTRONS ABOVE	, TAPE RDERED	64-040C-01A 64-040C-01B	DR DR	нн	1964-07-17 1 1964-07-18 1	1964-11-29 1964-11-29
ERS 17	07/20/65 GSFC MASTER ORBIT MAG. TAPE ORBIT PARAMETERS PLOTTED VS		65-058C-00D 65-058C-00D 65-058C-00E	6 8	10		1965-12-04 1965-11-03
Vette	ERS 17, CHARGED PARTICLE DETECTORS MERGED, 4.5 SEC AVG, .05 SEC TAPE COUNTING RATES PLOTTED VS TIME	E IME	65-058C-00F 65-058C-01 65-058C-01A 65-058C-01B	M K M	1 11 -	1965-07-20 1 1965-07-20 1 1965-07-20 1	1965-11-03 1965-11-03 1965-11-03
Vette Va++e	ECHPROT ECTORS EC AVG, DETECTOR	TAP PE	65-058C-01D 65-058C-02 65-058C-02A 65-058C-03	Z Z	11		1965-11-03
ERS 18	MERGED, 4.5 SEC AVG, .0 GSFC MASTER ORBIT MAG.	SEC TAPE PE	65-058C-03A 67-040C 67-040C-00D	DR DR	11	1965-07-20 1	1965-11-03
ESA-GEOS 1	ENETIC CONJUNCTIONS,	Σ	77-029 A 77-029 A- 00D	Đ.	2	1977-05-01	1979-01-13
Beghin	Rave Field Impedance REFIELD IMPEDANCE PI	0	77-029A-11 77-029A-11A 77-029A-03	Æ	H	1977-08-17	1978-06-23
Geiss Gendrin	ESGEOI, LOW ENEIGY ION COMPOSITION ESGEOI, EM Wave Fields S300		77-029A-03A 77-029A-03A 77-029A-06	ĝ	н		1978-06-23
Hultqvist	MAGNETIC WAVE FIELD DATA SUM PLTS ESGEO1, E.P.(2-20KeV) Pitch Angle LOW-ENERGY ELECTRON+PROT PTCH ANG	OM PLTS TCH ANG	77-029A-06A 77-029A-04 77-029A-04A	E E	н н	1977-08-17 1 1977-08-17 1	1978-06-23 1978-06-23
Mariani	ESGEO1, Triax Fluxg Magnetom S331 DC MAGNETIC FIELD COMPONENT	PLOTS	77-029A-09 77-029A-09A	돮	1	1977-08-17	1978-06-23
Pedersen Ungstrup	ESGEO1, DC Fleids DC FIELD BY DOUBLE PROBE PLOTS ESGEO1, Elec Wave Fields S300	PLOTS 00	77-029A-07A	Ž.	н ,		1978-06-23
Wilken	ELECTRIC WAVE FIELD PLOTS ESGEO1, R (30-200ReV) P (.04-1.4m) ELECTRON AND PROFON CNTRATE) TE PLOTS	77-029A-10A 77-029A-01 77-029A-01A	H		1977-08-17	1978-06-23
Wrenn	ESGEO1, Thermal Plasma, ESA, S302 THERMAL PLASMA FLOW PLOTS	N	77-029A-02A	Ş	1	1977-08-17	1978-06-23
ESA-GEOS 2	07/14/78 PREDICTED MAG CONJUNCTIONS,	, MEILM	78-071A 78-071A-00D	Æ	н	1979-03-15	1981-02-17
Beghin Gandrin	ESGEOZ, Wave Field Impedance, 33 WAVE FIELD IMPEDANCE PLOTS ESGEOZ, EM Wave Fields, S300	8	78-071A-11A 78-071A-11A 78-071A-06	Σ	m		1982-07-01
Hultqvist	ESGEO2, EEP (2-20KeV) Pitch Angle	OTS	78-071A-06A 78-071A-04 78-071A-04A	<u> </u>	m m	1978-08-15	1982-07-01 1982-07-01
Mariani	ESGEO2, TICAX FLUXGATE MAG, S331 DC MAGNETIC FIELD COMPONENT PLOTS		78-071A-09 78-071A-09A	9 €	, m		1982-07-01
Pedersen	ESGEO2, DC Fields, S300 DC FIELD BY DOUBLE PROBE PLOTS		78-071A-07 78-071A-07A	Ð	m	1978-08-15	1982-07-01
Petit Ungstrup	ESGEOZ, VLF Thermal Plasma S300 VLF PLASMA RESONANCE SUMMI ESGEOZ, Elec Wave Fields, S300	MARY PLTS	/8-0/1A-03 78-071A-05A 78-071A-10	₩.	m	1978-08-15	1982-07-01

	Launch Date		NSSDC ID		Data Se	70
anne	한 연 한 연 학	Experiment Name Datz Set Name		Form	Quantity	
	Jaboa	ELECTRIC WAVE FIELD PLOTS PSGEO R (30-200Meau) P (04-1 4m)	78-071A-10A	Æ	m	
	ESGEC	ESGEOZ Thermal Plasma ESA SAO	78-071A-01A	Æ	ო	• •
	11/22/72	THERMAL PLASMA FLOW PLOTS	78-071A-02A		m	
	ESRO	4, POSITIVE-ION SPECTRMTR, S45 POS.ION DATA, TAPE	72-092A-01 72-092A-01 72-092A-01A	QQ	m	
	01/25/6/ ESSA	4, AUTO. PICTURE TRANS. (APT) APT CLOUDCOVER MONTAGES OF EUROPE	67-006A 67-006A-01 67-006A-01A	μ.	-	•
	11/10/67 ESSA	6, AUTO. PICTURE TRANS. (67-114A 67-114A-01 67-114A-01A	i 60	i ka	
	05/26/83		83-051A 83-051A-00D	8	. 4	
	02/01/58 EXPIC	EXPLORER 1, ATMOS DRAG DENSITY ATMOS DRAG DEN TABLES, FICHE	58-001 A 58-001 A -03 58-001 A -03 A	ቹጸ	4	
	EXPL	EXPLORER 1, MICROMETEORITE TRANSDUCER DATA, FICHE WIDE COID DAMA FICHE	58-001A-02 58-001A-02A	FR	<i>ਜ</i> ,	• • • •
	EXPL	MIKE GRID DAIA, FICHE 1, ENERGETIC PARTICLES EXP	58-001A-02B 58-001A-01	r. 1	→ ;	•
	07/26/58	TAB OF ANTON 314 CM COUNTS, MFILM	58-001A-01B	ž Š	707	
	EXPL		58-005A-01 58-005A-01 58-005A-01A	DR	н	• • •
	08/07/59	TIME ORDERED COUNT RATES, TAPE COUNT RATES-RECAL. B AND L, TAPE	58-005A-01B 58-005A-01C 59-0043	DR DR	ਜਜ	
		EPHMRS, POSN, VEL, B MODEL MULTI-EXPT TELEM, LISTINGS+EPHEM	59-004A-00D 59-004A-00E	A O	HΘ	
		IST VS GEOMA	59-004A-00F 59-004A-00G	<u> </u>	7 7	
	EXPL	6, TRIPLE COINC PROP COUNTER PLOTS TRIP.+SINGLE DATA VS TIME	59-004A-01 59-004A-01A	2	.	
	EXPL	6, SCINTILLATION COUNTER PLOTS OF COUNT RATE, POSITION, T	59-004A-01B 59-004A-02 59-004A-02A	2 2		
		MULTI-EXPT TELEM, LISTINGS+EPHEM SANBORN OSCILLOGRAMS	59-004A-02B 59-004A-02C		29	.,.,
	i con		59-004A-02D 59-004A-02F	M DR	13 1	
	TAXS	e, SEARCH COIL MAGNETOM PLOTS OF B (AMP, PHASE) VS T, ORBIT SANBORN OSCIILLOGRAMS SANBORN OSCIILLOGRAMS (FITTHEDED)	59-004A-04 59-004A-04A 59-004A-04B	O O O	29 13	* , , , ,
	EXPL	MOUTI-EXPT TELM, LISTINGS+EPHEM 6,10N CH-GM(E/I.55,2.86,P)	59-004A-04C 59-004A-04D 59-004A-03		າຕ ເ	111 1
		COONTS, FULSES + EFREM LSTNG, MFILM	59-004A-03A	<u>S</u>	2	.,

Van Allen

Explorer 1 Jacchia

EXOSAT

Manring

Explorer 4 Van Allen

9

Explorer

Simpson

Sonett

1978-08-15 1982-07-01 1978-08-15 1982-07-01

1972-11-22 1974-04-14

1978-08-15 1982-07-01

Time Span of Data

Data Set Information

Investigator

Wilken

Wrenn

ESRO 4 Raitt

ESSA

ESSA

Spacecraft Name

1967-11-22 1968-09-30 1983-06-19 1986-04-08

1967-01-28 1967-03-31

1958-02-01 1958-02-12 1958-02-01 1958-04-01

1958-02-01 1970-03-21

1958-02-01 1958-03-15 1958-02-01 1958-03-15

1958-07-26 1958-09-21 1958-07-26 1958-09-21 1958-07-26 1958-09-21

Winckler

Sonett

1959-08-08 1959-09-10 1959-08-07 1959-10-02 1959-08-08 1959-10-03 1959-08-08 1959-09-20 1959-08-08 1959-09-04

1959-08-08 1959-09-10 1959-08-08 1959-10-03 1959-08-08 1959-09-20 1959-08-07 1959-10-02

1959-08-07 1959-10-06

1959-08-07 1959-08-09 1959-08-07 1959-09-04 1959-08-07 1959-10-07 1959-08-17 1959-10-11

1959-08-07 1959-10-06 1959-08-07 1959-10-02

Spacecraft Name	Launch Date	NSSDC ID		Data S	Set Information	ion
Investigator Name	Experiment Name Data Set Name	,	Form	Quantity	Time Span	n of Data
	GM+ION-CHAMB CNT RATES VS T, MFILM ELEC CNT RATE&ION PULSE RATE PLTS MERGED L-ORDERED COUNT RATE TAPES	59-004A-03B 59-004A-03C 59-004A-03D	MO DR	177	1959-08-07 1959-08-07 1959-08-07	1959-10-02 1959-10-06 1959-10-06
Explorer 7 Pomerantz	10/13/59 EXPL 7, HEAVY PRIMARY COSMIC RAY ION CHAMBER COUNTS, TAPE	59-009A 59-009A-03 59-009A-03A	DR	ч	1959-10-13	1960-05-31
nomi	EXF ', THEKMAL KADIATION WHITE SENSOR TEMP (NIGHT), TAPE ALL SENSOR TEMP, TAPE	59-009A-01 59-009A-01A 59-009A-01B	DR DR	нн	1959-11-15 1959-10-19	1960-05-24 1960-06-04
Van Allen	EXPL 7, RADIATION+SOLAR PROTON RADIATION+SOLAR PROTON DATA, TAPE	59-009A-04 59-009A-04A	DR	н	1959-10-13	1961-02-28
Explorer 8 Jacchia	11/03/60 EXPLORER 8, ATMOS DRAG DENSITY ATMOS DRAG DEN TABLES, FICHE	60-014A 60-014A-07 60-014A-07A	FR	4	1960-11-07	1970-03-20
Explorer 9 O'Sullivan	02/16/61 EXP 9, ATMOSPHERIC DRAG ATMOS DRAG DEN TABLES, FICHE	61-004A 61-004A-01 61-004A-01A	FR	m	1961-02-17	1964-04-09
	12/06/63 FR 1, VLF RECEIVER QUICK-LOOK VLF MAG FLD DATA, MFILM	65-101A-01 65-101A-01A	Q.	8	1965-12-07	1968-08-01
Galileo Orbiter Belton	10/12/89 Galileo, Solid-State Imaging(SSI) B/W Press Release Color Press Release Cruise Imaging on CD-ROM	89-084B 89-084B-10 89-084B-10A 89-084B-10B 89-084B-10B	YG ZG	15 19 5	1989-11-27	1990-12-17
	08/21/65 GEMINI 5, ZODIACAL LIGHT PHOTO ZODIACAL LIGHT PHOTOGRAPHY	65-068A 65-068A-01 65-068A-01A	S S		1965-08-21	1965-08-29
Gemini 9 Ney	06/03/66 GEMINI 9, ZODIACAL LIGHT PHOTO ZODIACAL LIGHT PHOTOGRAPHY	66-047A 66-047A-01 66-047A-01A	Ş.	H	1966-06-03	1966-06-06
Gemini 10 Ney	07/18/66 GEMINI 10, ZODIACAL LIGHT PHOTO ZODIACAL LIGHT PHOTOGRAPHY	66-066A 66-066A-01 66-066A-01A	Š	н	1966-07-18	1966-07-21
Gemini 11 Lowman	09/12/66 GEMINI 11, SYNOPTIC TERRAIN PHOTOS COLOR PRESS RELEASE	66-081A 66-081A-06 66-081A-06B	52	1		
Geos 1 Anderle	11/06/63 GEOS 1, DOPPLER SYSTEM USN DOPPLER DATA ON TAPE USN DOPPLER PASS SUMMARIES	65-089A-03 65-089A-03 65-089A-03A 65-089A-03B 65-089A-03C	<u> </u>	56 4	1965-11-14 1965-11-14 1965-11-14	1967-12-17 1967-12-17 1967-12-06
Berbert	RATE N TAPE N TAPE UMMARIES G. DATA	65-089A-05 65-089A-05A 65-089A-05B 65-089A-05C 65-089A-05C	8888	0 4 0 0 0	1965-11-17 1965-11-17 1965-11-17 1965-11-17	1966-11-28 1966-11-28 1966-11-28 1966-11-28
Kohout	NASA R+RR X-Y ANG. DATA INPUT NASA R+RR X-Y ANG. PASS SUMM. GEOS 1,NASA MINITRACK NASA MINITRACK DATA ON TAPE	65-089A-05E 65-089A-05F 65-089A-06 65-089A-06A		7 F	1965-11-17 1965-11-17 1965-11-06	1966-11-28 1966-11-28 1967-01-14

- 40 -

Information	
Set	
Data	

Spacecraft Name	Launch Date	NSSDC ID	Data Se	Set Information
Investigator Name	Experiment Name Data Set Name	Ecrm	rm Quantity	Time Span of Data
;	NASA MIN NASA MIN	65-089A-06B DD 65-089A-06C DD	10	1965-11-06 1967-01-14 1965-11-06 1967-01-14
McCall	BCOK (US AKRI) DATA ON TAPE	«	н.	1966-03-25 1967-02-08
	AMS SPEC. PREFROC. DATA ON TAFE AMS DATA INPUT	65-089A-04E DD		
	AMS SPEC. PREPROC. DATA INPUT	65-089A-04D DD		1966-01-11 1966-05-05
	12	5-089A-04F		
Plotkin	GEOS 1, LASER CORNER REFLECTOR SAO TASER DATA ON TAPE	65-089A-02 65-089A-02A DD		1966-01-27 1967-06-24
	NASA LASER DATA ON TAPE			
	SAO LASER DATA INPUT NASA LASER DATA INPUT	65-089A-02C DD 65-089A-02D DD		1966-01-27 1967-06-24 1966-04-11 1971-09-03
	SAO LASER PASS SUMMARIES			1966-01-27 1966-11-21
	NASA LASER PASS SUMMARIES			
	REFORMATTED NASA LASER DATA TAPES	65-089A-02G DD	82	1975-04-17 1980-11-30
	REFORMATIED SAU LASER DATA TARES GERMAN TASER WETTZET, STA. DATA	65-089A-02E DD		1981
	METSAHOVI LASER DATA			1980-08-18 1984-11-18
Williston	GEOS 1, OPTICAL BEACON SYSTEM		•	
	SAO OPTICAL DATA ON TAPE			1966-11-2
	MOTS OFTICAL DATA ON TAPE USAF OPTICAL DATA ON TAPE	65-089A-01C DD	7 6	1965-11-18 1966-11-24
	USC+GS DATA ON TAPE			1965-11-28 1966-07-27
	INTERNT'L OPTICAL DATA ON TAPE			
	USAF OPTICAL DATA ON TAPE-R	65-089A-01F DD		1965-11-25 1966-11-30
	SAO OPTICAL DATA INPUT	65-089A-01G DD		1965-11-08 1966-11-29
	MOTS OPTICAL DATA INDUT			1965-11-18 1966-11-24
	MOTS OPTICAL PASS SUMMARIES			
				1965-12-20 1966-11-20
	USAF OPTICAL PASS SUMMARIESR			1965-11-25 1966-11-30
	USAF OPTICAL DATA INPUT	65-089A-01M DD		1965-12-20 1966-11-20 1965-11-25 1966-11-30
	USCHGS DATA INPUT	5-089A-010		-28
	USC+GS PASS SUMMARIES			
	INTERNT'L OPTICAL DATA INPUT	5-089A-010		80-
	INTERNT'L OPTICAL PASS SUMMARIES	65-089A-01R DD		1965-12-08 1966-11-21
	USAF SPEC. PROCESSED DATA ON TAPE TRANSPORT DECEMBER TAPET	65-089A-01S DD		- 25
	USAF SPEC. PROCESSED PASS SUMM.			-11-251
Geos 2		68-002A		
Anderle	GEOS 2, NAVY DOPPLER SYSTEM	68-002A-03	,	1968-01-11 1968-12-30
Berbert	GODDARD RANDRR SYSTEM			
	g	68-002A-05A DD	3	1968-02-21 1968-06-29
McCall	. (
	US ARMI SECOR DATA ON TAFE AMS SECOR PASS SUMMARIES	68-002A-04B DD		1968-04-01 1968-06-29 1968-04-01 1968-06-29
Plotkin	GEOS 2, LASER CORNER REFLECTOR	68-002A-02		

	1	NSSDC ID		Data S	Set Information	uo-
Investigator Name 	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	SAO LASER DATA ON TAPE NASA LASER DATA ON TAPE	68-002 A -02 A	88	10	1969-09-02	1970-01-31
	REFORMATTED NASA LASER DATA TAPES		88	38		1977-06-10
	REFORMATTED SAO LASER DATA TAPES	68-002 A -02D	ΩΩ	9		1977-06-18
	SAC	68-002A-01A	ΩΩ	7	1968-02-20	1970-01-31
	MOTS NEWMST	68-002A-01B	8	7		1969-12-12
	USAF OPTICAL NEWMST	68-002A-01C	88	⊿ (1968-03-28	1969-01-08
	SAO OPTICAL DATA INPUT	68-002A-01E	3 8	7 [1968-02-24	1969-05-06
	SAO OPTICAL PASS SUMMARIES	68-002A-01F	88			1970-01-31
	DATA	68-002A-01G	8	н		1969-12-12
	PASS SUMMARIES	68-002A-01H	88	-1-	1968-02-20	1969-12-12
		68-002A-011 68-002A-01J	3 8	→		1968-12-07
	DATA	68-002A-01K	8	ı ল	1968-10-07	1968-12-07
		68-002A-01L	8	н,	1968-10-07	1968-12-07
	PASS SUMMARIES (AZ-EL)	68-002A-01M	8 8		1968-10-07	1968-12-07
	INTERNATIONAL OFICAL DAIS INFOI INTERNATIONAL OPTICAL PASS SIM		3 5	٦.		1970-01-10
	OPTICAL		88	1		1969-01-08
	OPTICAL DATA INPUT (AZ+EL) 1		8	1	1968-03-28	1969-01-08
	DATA INPUT (RA+D)		8		1968-03-28	1969-01-08
	OPTICAL PASS SUMMARIES		2 2		1968-03-28	1969-01-08
	OPTICAL	68-002A-01T	2 2		1968-03-28	1968-01-08
GEOS 3		75-027A)	1		
	GEOS	75-027A-05				
	DOPPLER DATA ON TAPE	75-027A-05A	OG O	5	1975-04-21	1976-05-17
Galicinao	GEOS 3, SATELLITE TO SATELLITE IK.	75-027 A -06	נ	-	1975-04-09	1975-12-23
Jackson	5	75-027A-03	3	-1	10-F0-0161	67.71.6161
•		75-027A-03A	00	18	1975-08-01	1976-11-30
Salzberg	GEOS 3, S-BAND TRACKING SYSTEM NASA S-BAND TDANSBONDED SVS DAMA		Ċ	đ	1075-05-02	1977-06-30
Stephanides				h	70-00-0761	05-80-7761
•	NASA LASER DATA ON TAPE	75-027A-04A		82		1980-11-30
	SAO LASER DATA ON TAPE	75-027A-04B	8	34		1981-12-26
		/5-02/A-04C		7 (19/5-04-19	19/6-12-29
	GERMAN LASER WEITZEL SIA: DAIA KOOTWIJK LASER OBSERVATIONS	75-027A-04E	2 6	n		1981-10-08
	METSAHOVI LASER DATA	75-027A-04F		ı v	980-08-18	1984-11-18
Giotto	07/02/85	85-056A				
Tableted	Group, Ion mass specifometer (Ims) Proton and Ion Moments	85-056A-03A	Q	-	1986-03-13	٠.
	Model Proton & Light Ion Moments	ι α	00	ı 	1986-03-13	986-03
GOES 1	10/16/75	75-100A				
	GOES 1,7/16 SPIN-SCAN 64155K) EHT - VISSR DIGITAL DATA TAPES	75-100A-01A	DR	46	1976-04-16	1977-05-29
	VISSR VISIBLE IMAGERY, 70MM FILM	75-100A-01B		1483		1976-10-28
	VISSR IR IMAGERY, 70MM FILM	75-100A-01C	X	1890	1976-04-11	1976-10-28

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Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span of Data
	VISSR IR/VIS AOIPS IMAGE TAPES IDAMS VISIBLE + IR IMAGE DATA, TP	75-100A-01D 75-100A-01E	DB DD	543 4	1975-07-19 1978-06-11 1976-01-26 1976-02-02
GOES 2	, Spin OIPS TISSR	77-048A-01 77-048A-01 77-048A-01A 77-048A-01B	DR YM	351 232	1977-12-07 1978-03-05 1979-01-03 1979-02-03
GOES 3	or in imageri pin-Scan Radio SR IN IMAGERY SR VIS IMAGERY	78-062A 78-062A-01 78-062A-01A 78-062A-01B	XX XX		1979-06-0 1979-06-0
GOES 5 Leinbach	, Solar X-Ray Monitor Ray Monitor Data	81-049A-03 81-049A-03	8	1 4	1983-08-01 1984-07-31
GOES 6 Leinbach	04/28/83 GOES 6,Solar X-Ray Monitor X-Ray Monitor Data	83-041A 83-041A-03 83-041A-03A 87-022A	QQ	56	1983-06-01 1989-03-31
(COES /	GOES 7, Solar X-Ray Monitor X-Ray Monitor Data	87-022A-03 87-022A-03A	DD	ß	1989-01-01 1989-06-30
Hawkeye l	06/03//4 PREDICTED ORBIT PLOTS	74-040A 74-040A-00D 74-040A-02	€.	ဧ	1976-01-01 1979-12-31
Frank Gurnett	AMMKEIE, MEREDEA Master Science File HAWKEYE, ELE-VLF	74-040A-02A 74-040A-03	00	15	1978-04-2
Van Allen	Master Science File HAWKEYE, MAGNETOMETER Master Science File	74-040A-03A 74-040A-01 74-040A-01A	8 8	15 15	1977-03-19 1978-04-29 1977-03-19 1978-04-01
HCMM Barnes	04/26/78 HCMM, Radiometer (HCMR) RADIOMETER DATA ON FILM IMAGE DATA ON MAG TAPE DAY/NIGHT REGISTERED DATA DAY/NIGHT REGISTERED DATA HTGH-DENSITY HDT-PH MASTER 'P' TP	78-041A 78-041A-01 78-041A-01A 78-041A-01B 78-041A-01C 78-041A-01C	N R D VN	41200 104 7800 102 2064	1978-06-06 1980-09-07 1978-05-11 1979-12-06 1978-07-11 1979-09-16 1978-05-11 1979-06-17
HEAO 1 Boldt	TAPE TAPE TAPE CATA	77-075A 77-075A-02 77-075A-02B 77-075A-02B 77-075A-02C 77-075A-02C 77-075A-02C		маннны	977-09-14 1978 977-08-17 1975 977-08-17 1978 977-09-01 1978
היים הניסה הניסה	SOURCE TARGET LIST, TIME&RA ORDER PHA DATA BASE XRATES DATA BASE HEAO 1. Large Area X-Ray Survey	77-075A-02G 77-075A-02H 77-075A-02I 77-075A-01	8 6 6	26 26 26	197/-11-15 1978-12-29 1977-08-15 1979-01-09 1977-08-15 1979-01-09
		77-075A-01A 77-075A-01B 77-075A-01C	FR DR DD	4-4-4	1977-08-19 1978-04-28

· ·	Launch Date		NSSDC ID		Data S	Set Information	
Investigator Name 	Ezperim Da	ent Name ta Sct Name		Form	Prantity	Time Span of Da	ata
Peterson	HEAO 1,1 DAY SK	MeV Range Gamma-R TA PLOTS AND TABL YMAP DISPLAY FILE	77-075A-04 77-075A-04A 77-075A-04B	FR DR	6 1	1977-08-14 1979-01-13 1977-08-21 1979-01-08)1-13)1-08
	RE	DUCED DATA BASE, .MH + .FB FILE YMAP VISUAL DISPLAY ON FILM	77-075A-04C 77-075A-04D	DR YG	1 95	1977-08-21 1979-0 1977-08-22 1978-1	01-08 12-30
Schwartz	HI HEAO 1	GH-ENERGY X-RAY SOURCE CATALOG Scanning Modulation Coll	77-075A-04E	00	1	1977-08-22 1978-1	12-30
	; 뙶 ,	DUCED X-9 COUNT DATA BAY BEDRICED SCANNING DATA	77-075A-03A	8 8	£ 0		
HEAO 2	4	THE TWO	78-103A	2	707		
Giacconi	HEAO 2,1	Monitor Proportional Cntr	78-103A-01	6	•	31 11 020	,
	o d		78-103A-01B	3 E	. 4.	1978-11-16 1981-04-25	74-25 04-25
Giacconi	EO HEAO 2.	EO MPC, FPCS + SSS Data Products 2. High-Resolution Imager	78-103A-01C 78-103A-02	KC	1		
	Car		78-103A-02A	DD	П	978	04-25
	Ca.	talog of Observed Targets-Fiche Ray Data of Jovian Amorae	78-103A-02B	F.F.	4 −	w	04-25
	H	i ta	78-103 A -02D	KS	1 7	8-11-16 1981	-04-25
	H	ist	78-103A-02E		5	8-11-16 1981	-04-25
	EOE EOE	Enstein Obs Data Base of HRI Img EO DB of HRI Images (Event Lists)	78-103A-02F	K C C	0 0		
Giacconi	HEAO 2,	Crystal X-Ray Spectrometer	78-103A-03		1		
	Ca	talog of Observed Targets-Tape	78-103A-03A		п	1978-11-16 1981-04-25	04-25
	Ca T	talog of Observed Targets-Fiche	78-103A-03B		4.1	978-11-16 1	04-25
	OH OH	CS Reduced Data Tapes MPC, FPCS + SSS Data Products	78-103A-03D) (4)	`		
Giacconi	HEAO 2,		78-103A-04		I		
	Car	ਲ '	78-103A-04A	0		978-11-16	04-25
	Cai	talog of Observed Targets-Fiche	78-103A-04B	FR	ታ (978-11-16	04-25
	IP	c Fointed image Data C Slew Survey Data	78-103A-04C	K K S	n (-	19/8-11-16 1981-04-25 1978-04-25 1981-04-25	74-25 74-25
	EO	Catalog of IPC X-ray Sources	78-103A-04E	KC KC	ı m)) }
	OH	DB of IPC Images (Event Lists)	78-103A-04F	KC	4		
ָרָ בְּטָטָטָת. הַבְּטָטָטָת.	LEE CARE	Einstein Obs. IPC Slew Survey	78-103A-04G	KC	.→		
+	, Q	corre-Jeace Spectim(353) talog of Observed Targets-Tape	78-103A-05A	DD	-	9	~
	Cat	f Observed	78-103A-05B	FR	4	978-11-16	04-25
	BC	MPC, FPCS + SSS Da	78-103A-05C	KC	н		
nEAC 3 Israel	09/20//9 HEAO 3.1	Heavy Nuclei	79-082A 79-082A-03				
	He	avy Nuclei	79-082A-03A	QQ	21		
	He		79-082A-03B	ΩΩ	11		
	HEAO HNE	HEAC C-3 Verify Program	79-082A-03C	<u> </u>	100		
Jacobson	HEAO 3,0	Gamma-Ray Line Spectromtr	79-082A-03D	3			
	Fil	ay Data from HE	79-082A-01A	DD	m	1979-09-13 1979-1	979-10-11
Mahoney	HE)	HEAO 3-A Compressed Data Base 3.Gamma-Rav Spec Shield	79-082A-01B 79-082A-06	DD	25		
1	, ea	Spec Sh	79-082A-06A	DD	17	1979-09-23 1981-05-2	05-29
HELIOS-A	12/10/74		74-097A				

Quantity σ 15 2 m 35 4 72 14 77 424 Form 888 9 6 8888 00 В ş 8 00 88 8 4-097A-08A 74-097A-09A 74-097A-01D 74-097A-03A 4-097A-08B 74-097A-05A 74-097A-10A 74-097A-07A 74-097A-11A 74-097A-11B 74-097A-01A 74-097A-01B 74-097A-09B 74-097A-00F 74-097A-12A 74-097A-04A 74-097A-06A 74-097A-06B 74-097A-06C 74-097A-02A 74-097A-01C 4-097A-09C 74-097A-05 74-097A-06 74-097A-10 74-097A-07 74-097A-01 74-097A-03 4-097A-09 4-097A-08 74-097A-04 74-097A-11 74-097A-02 74-097A-12 A NSSDC MERGED HOURLY AVGD FIELD + PLASMA 1-H AVE PLOT, PLASMA + MAG MERGED HOURLY AVERAGED FLUXES OF PROTONS HELIOS-A, FINE WAVE SPECTRUM ANALS SURVEY PLOTS, 1HZ TO 207KHZ, MFILM HOURLY AVG MAG FIELD VECTOR DATA MERGED HOURLY AVGD FIELD + PLASMA 1-H AVE PLOT, PLASMA + MAG MERGED HELIOS-A, TRIAX SRCH COIL MAGNIMIR 8-S AVG SPECT DEN 8 CHAN 6.8-1470 HELIOS-A, PLASMA DETECTORS LOG ANT TEMP VS TIME, 24 HR PLOTS LOG ANT TEMP VS TIME ON TAPE HELIOS-A, ENRGIC ELECT + PROT DET HOURLY AVERAGED ELECTRON-PROTON 8 SEC AVG MAG FIELD VECTOR DATA ORBIT ATTITUDE DATA ON MAG TAPE HELIOS-A, TRIAX. FLUXGATE MAGNETMTR HOURLY AVERAGED MAGNETIC FIELD HELIOS-A, TRIAX. FLUXGATE MAGNIMIR HELIOS-A, 27-KHZ - 3-MHZ RADIO WVE HELIOS-A, 1MEV-1GEV CR PROT. +ALPHA HOURLY AVG COUNT RATE DATA SECTORED X-RAY PLOTS, MFILM HELIOS-A, ZODIACAL LT. PHOTOMETER ZODIACAL LIGHT DATA ON TAPE LOG ANT TEMP, MONTHLY PLOTS MICROMETEOROID IMPACT DATA 24-HR SURVEY PLOTS, MFILM HELIOS-A, COSMIC RAY DETECTORS HOURLY AVG. PLASMA DATA HELIOS-A, MICROMETEOROID REDUCED DATA TAPE SOLAR WIND PLASMA WAVE TRAJECTORY PLOTS Experiment Name Launch Date Investigator Name Spacecraft Name Rosenbauer Neubauer Neubauer Fechtiq Gurnett Gurnett Gurnett Keppler Leinert Trainor Kunow

Nessa

HELIOS-B

Helios-B, Solar Wind Plasma Wave 24-HR SURVEY PLOTS, MFILM TRAJECTORY PLOTS Keppler Gurnett Gurnett Gurnett Kunow

Data Set Information

1976-01-16 1980-03-08 1974-12-10 1979-06-30 1974-12-10 1980-12-29 1974-12-10 1980-12-29 1976-01-15 1980-03-08 1974-12-10 1976-04-30 1974-12-13 1976-04-25 1974-12-11 1985-02-18 1974-12-10 1975-09-20 1974-12-10 1980-12-29 1976-02-01 1980-05-16 1976-01-19 1980-03-08 1976-02-02 1977-10-31 1976-11-01 1977-12-31 1974-12-10 1978-05-31 1975-01-01 1990-01-01 1974-12-19 1980-01-02 1974-12-10 1977-12-31 1974-12-10 1976-04-30 1974-12-10 1980-12-31 1974-12-11 1983-12-31 1974-12-11 1985-02-18 1974-12-14 1977-12-31 1974-12-10 1976-04-30 1974-12-10 1980-12-29 1974-12-12 1980-12-31 1974-12-17 1984-02-12 1974-12-15 1984-02-12 1976-01-15 1978-03-31 1976-01-15 1977-12-31 1976-01-23 1977-10-31 1974-12-10 1977-12-31 Time Span of Data S 20 8 2 £ Ş 얼 8 鱼 BI 6-003A-04A 6-003A-05A 6-003A-10A 76-003A-07A 6-003A-00D 6-003A-06A 6-003A-06B 6-003A-06C 6-003A-00E 6-003A-06 6-003A-05 6-003A-10 76-003A-07 76-003A-11 6-003A-04 6-003A Helios-B,Fine Wave Spectrum Anals SURVEY PLOTS, 1HZ TO 207KHZ, MFILM Helios-B,27-KhZ -3-MhZ Radio Wve LOG ANT TEMP VS TIME, 24 HR PLOTS LOG ANT TEMP VS TIME ON TAPE ORBIT ATTITUDE DATA ON MAG TAPE HOURLY AVERAGED ELECTRON-PROTON Helios-B, Energtc Elect & Prot Det Helios-B, 1MeV-1GeV CR Prot &Alpha HOURLY AVG COUNT RATE DATA LOG ANT TEMP, MONTHLY PLOTS Helios-B, Zodiacal Lt Photometer

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Spacecraft Name	Launch Date	NSSDC TD		Data Se	Set Information	
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span of	Data
N	REDUCED DATA TAPE ZODIACAL LIGHT DATA	76-003A-11A 76-003A-11B	8 8 8	7	1976-01-17 1979 1976-01-01 1979	1979-12-22 1979-12-23
Neubaner	nellos-b, Illax Fluxgate Magnetmtr Holborly MyerAGED MAGNETIC FIELD	76-003A-02A	QQ	1	1976-01-17 197	1977-12-31
Toppon	HELIOS-B, ILIAK FLUKGALE MAGNECHUL HOURLY NOW MAG FIELD VECTOR DATA	76-003A-01A	ΩΩ	н	2	1979-06-26
	8 SEC AVG MAG FIRID VECTOR DATA MERGED HOURLY AVGD FIELD + PLASMA	76-003A-01B 76-003A-01C	8 8	-1 -		1976-04-30 1980-03-04
Neubaner		76-003A-01D	RO RO	14	1976-01-15 1980	1980-03-04
Rosenbaner	Helice-B Bloom Detector	76-003A-03A	00	6	1976-01-15 1970	1976-11-21
	MERCEN HOURLY NOTE: DIASMA DATA MERCEN HOURLY NOTE: LEASMA	76-003A-09A	8			1980-03-08
	AG +	76-003A-09E	3 2	14	1976-01-15 1980	1980-03-04 1980-03-04
Trainor	Helios-B, Cosmic Ray Detectors SECTORED X-RAY PLOTS, MFILM	76-003A-08 76-003A-08A	2			9-12-23
1 SOAH	HOURLY AVERAGED FLUXES OF PROTONS	76-003A-08B	8	т -	-01-18	1980-03-07
		68-109A 68-109A-00D	D.R.	-	5	90-00-0
400000	GEL, GSE+GEOG EPHEM LISTINGS, MFILM	68-109A-00E	옆	. —	-12-05	1970-09-06
Daronen	HEUS 1, CK FAKTICLE FLUX, S/2 PROTON FLUX PLOTS, EC	68-109A-06 68-109A-06A	н	r	1969-01-01	1-11-06
	PROTON COUNTS ON MAGNETIC TAPE	68-109A-06B	D. E.) H	-01-01	1972-12-24
Elliot	27 DAY PARTICLE FLUX PLOTS, M FILM HEOS 1 INTERPLAN MAC FIELD 5243	68-109A-06C	Ð	Н		2-12-19
	HR-AVGD INTPL B-FIELD VECTS, TAPE	68-109A-02A	QQ	4	1968-12-11 197	5-10-27
	HR-AV INPL B-FIELD VECT PLTS, MFLM	68-109A-02B	Ş		1968-12-11 197	1975-10-27
	$^{\circ}$	68-109A-02C	<u>Q</u> (1975-09-08 197	5-09-25
,		68-109A-02D 68-109A-02E	<u>x</u> 0	-d 10	1968-12-10 197	1975-10-25 $1975-12-31$
HEOS 2	01/31/72	72~005A				
Elliot	HEOS 2, FLUXGATE MAGNETOMETER, S201 HR-AVCh INTPL R-FIETH VECTS TARE	72-005A-01	ć	•		6
	2:	72-005A-01B	3 €		-01-31	1975-10-27
	REFORMID HR-AV INPL B-FIELD VECTS	72-005A-01C			-01-31	1975-10-25
•		72-005A-01E	2 K	7 1		974-08-02 974-08-02
Rosenbauer	HEOS 2, ELCSTAT. AN. SOLAR WIND, S210	72-005A-06			0	
HST	04/25/90	/2-005A-06A 90-037B	gg	-	19/2-02-06 19/4	1974-08-11
Brandt	HST,	90-037B-02				
Harms	Early Release HRS Observations HST, Faint-Obj Spectrograph (FOS)	90-037B-02A 90-037B-03	8	-		
0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		90-037B-03A	DD	1		
Macchetto	HST, Faint-Object Camera (FOC)	90-037B-08	4	•		
Westphal	Edily Release FOC Observations HST, Wide-Fld/Planet Cam. (WF/PC)	90-03/B-08A 90-037B-07	a	-		
4 - B	Early Release WF/PC Observations	90-037B-07A	QQ	7		
Knecht	06/23/64 IE-A, FIXED FREQ IONOSONDE	64-051A 64-051A-01				

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Spacecraft Name	Launch Date	NSSDC ID	Data Set	it Information
Investigator Name	Experiment Name Lata Set Name	w.c.g.	m Quantity	Time Span of Data
	FF IONOGRAMS, CHRONOLGGICAL, MFILM FF IONOGRAMS, SGP AND WNK, MFILM NSSDC FF IONOGRAM INVENTORY, TAPE	64-051A-01A MO 64-051A-01C MO 64-051A-01D DD	1017 110	1964-08-25 1965-12-29 1964-08-27 1965-12-22 1964-08-25 1965-12-22
IMP-A	11/27/63 MULT-COORD SYS EPHEM&B-MODEL TAPE HOURLY GSE EPHEMERIS LISTING,MFLM	63-046A-00G DD 63-046A-00H MP	ਜਜ	1963-12-21 1964-12-30 1963-12-21 1964-03-28
Anderson	IMP-A, ENERGETIC PARTICLE EXP GM TUBE & ION.CHAMBER COUNTS, TAPE TIME-SORTED GM&ION.CHAM CNTS, TAPE GRAPHS OF GM+ION.CHAMBER DATA		ਜਜਜ	-28 -28
Bridge	GM&ION.CHAMB. 4-H RATE PLOTS,MFIM L-ORDERED ELECTRON CNT RATE TAPE IMP-A,FARADAY CUP 3-HR AVGS. OF PLASMA PARAMS.,TAPE PLASMA PARAMETERS, IRREG. INTERVAL	63-046A-05D MP 63-046A-05E DD 63-046A-07 63-046A-07B DR 63-046A-07B DR 63-046A-07C MP		1963-11-27 1964-02-28 1963-11-27 1964-05-27 1963-11-27 1964-12-16 1963-11-27 1964-12-16 1963-11-27 1964-12-28
McDonald	CHGD PART. FLUXES VS E &TIME, TAPE IMP-A, COSMIC RAYS (E VS DE/DX 1-H AVG C.R. ION&ELECT RATES, TAPE HRLY C.R. ION&ELEC RATE LIST, MFLM 5MIN C.R. ION&ELEC RATE LIST, MFLM			-27 1965-01 -27 1964-05 -27 1964-03
Ness	C.R. SCINT DE/DX-E MATRICES, MFILM IMP-A, FLUXGATE MAGNETOMETER 5.46MIN AVERAGE OF MAGNETIC FIELD MERGED MAGNETOMETER + EPHEMERIS 5.46MIN AV BLCKD BIN VRSN OF -02A INTPLAN B-FIELD HOURLY AVGD TAPE INTPLAN B-FIELD HOURLY AVGD, MFILM	63-046A-04D MP 63-046A-02 63-046A-02A DR 63-046A-02B DD 63-046A-02C DD 63-046A-02C DD 63-046A-02C MO		-27 1964-05-1 -27 1964-05-3 -27 1964-05-3 -27 1964-05-3 -27 1964-02-1
Serbu	MSPHERIC B-FIELD HOURLY AVGD, TAPE MSPHERIC B-FIELD HOURLY AVGD, MFLM IMP-A, RETARD POTEN ANAL, E+P PLOTS OF I VS VOLT(11/27/63 ONLY) IMP-A, C.R.PROTONS(R VS DE/DX			1964-02-28 1964-05-26 1964-02-28 1964-05-26 1963-11-27 1963-11-27
	RATESEP.H. REDUCED C.R. DATA, TAPE C.R. COUNT RATE PLOTS, 4 E INTVALS REDUCD C.R. COUNT ACCUMLATINS, TAPE C.R. P.H.ANAL. EVENT SUMMARY, TAPE 5-MIN AVG C.R.CNT RATE SUMRY TAPE NSSDC STANDARD TAPES OF -03C NSSDC STANDARD TAPES, OF 03D	63-046A-03A DR 63-046A-03B MO 63-046A-03C DR 63-046A-03E DR 63-046A-03E DR 63-046A-03F DB	2 C 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1963-11-27 1964-06-07 1963-11-27 1964-06-06 1963-11-27 1964-06-07 1963-11-27 1964-06-07 1963-11-27 1964-06-06 1963-11-27 1964-06-08
Wolfe IMP-B	IMP-A, ELECTROSTATIC ANALYZ PLOTS OF ION FLUX VS TIME, R, CYCLE 10/04/64 MULT-COORD SYS EPHEM&B-MODEL TAPE HOURLY GSE EPHEMERIS LISTING, MFLM		7 T T T T T T T T T T T T T T T T T T T	1963-11-27 1964-04-03 1964-10-05 1965-09-30 1964-10-04 1965-04-05
Anderson Bridge	IMP-B, TOTAL IONIZATION EXP GM TUBE & ION.CHAMBER COUNTS, TAPE TIME-SORTED GM&ION.CHAM CNTS, TAPE GRAPHS OF GM+ION. CHAMBER DATA IMP-B, FARADAY CUP CHGD PART. FLUXES VS E &TIME, TAPE	64-060A-05 64-060A-05A 64-060A-05B 64-060A-05C 64-060A-07 64-060A-07	DD DR 11 MAO 11 DR 11	1964-10-05 1965-04-05 1964-10-05 1965-04-05 1964-10-04 1965-09-23 1964-10-04 1965-09-24

Spacecraft Name	Launch Date	NSSDC ID	Data Se	et Information	u
Investigator Name 	Experiment Name Data Set Name	Form	m Quantity	Time Span	of Data
Ness	IMP-B, FLUXGATE MAGNETOMETER 5.46MIN AVERAGE OF MAGNETIC FIELD	64-060A-02 64-060A-02A DR		1964-10-04 1	.965-04-05
	5.46MIN AV BLCKD BCD VRSN OF -02A	-060 A -02C	rl r	964-10-04	1965-04-05
	SEL MAGNETOMETER + EFREMENT SMIN AV BLCKD BIN VRSN OF -				965-04-05
	APE				965-04-05
Serbu	IMP-B, RETARD POTEN ANA, E+P	64-060A-01		70 07	30.10
Cosamis	IMP-B.C.R.PROTONS(R VS DE/DX	64-060A-01A DD 64-060A-03	7	1304-10-04 T	963-04-0
	ĒS	64-060A-03A DR		4	.965-04-09
	E GAPS (GE.1HR) + QUALITY			964-10-04	965-04-09
	C.R. COUNT RATE PLOTS, 4 E INTVALS				.965-04-07
	REDUCE C.R. COUNT ACCUMINATIONS, TAPE	64-060A-03D DR 64-060A-03E DR		1964-10-04 1	1965-03-27
	AVG C.R.CNT RATE SUMRY				965-04-02
Wolfe	ECTROSTATIC ANALYZ	64-060A-06			•
7- QX	POS ION I VS TIMEGR, MFILM PLOTS	64-060A-06A MO 65-042A	-1	1964-10-05 1	1964-12-23
) - HIT	S.ECLPTIC AND MSPHERIC EPHMS TAPE	65-042A-00G DD		-05-29	1967-05-11
		65-042A-00H MP		σ	-05
Anderson	TAL IONIZATION EXP			00 00	č
	ORIG. GMEION. CHAMBER COUNTS, TAPE	65-042A-05A DR		65-05-2 65-05-2	ກັອັ
	RDERED		4 11	965-05-29	1967-01-03
Ness	SNETOME	65-042A-02			
				65-05-29	1967-05-11
	CKED BCD VERSION			1965-05-29 1	1967-05-11
	MERGED MAGNETOMETER + EPHEMERIS	65-042A-02C DR		1965-05-29	1967-05-11
	FLUAGATE MAGNETUMETER, FACAED TNTERPIANETARY R FIETD HRIV AVGS	65-042A-02D 65-042A-02E DR) r-	1965-06-01	1967-01-29
	MICROFILM OF 65-042A-02F			1965-06-01	1967-01-29
	MAGNETOSPHERIC B FIELD, HRLY AVGS			1965-05-29 1	1967-05-10
					1967-05-10
	VRS			965-06-01	1967-05-06
	NSSDC STANDARD DATA SET OF 02C	65-042A-02J DB		1965-05-29 1	1967-05-11
reron	IMP-C, KETAKU POTEN ANAL, E+F ETECTRON T.N.V. PIUS ORBIT	65-042A-01 65-042A-01A DR	~	1965-05-29 1	1967-05-05
Simpson	IMP-C, C.R. PROTONS (R VS DE/DX)				
1	NT RATE PLOTS ON MICROFI			53	1967-05-02
	UCED PHA (PHAEST) DA			9 6	1967-04-28
	COSMIC RAY COUNT DATA, TAPE	65-042A-03D DR	→	1965-05-29	1967-04-28
IMP-D	3	6-058A)	
	SOL ECLPT, SOL MAGSPHRC EPHM PLOTS	6-058A-00D		966-07-01	1971-10-29
	SOLAR ECLIPTIC EPHEM PLOTS MFICHE	66-058A-00E FR	x c	1966-07-01	1970-02-28
	ECLIPATO EPH.	6-058 A -006	•	1966-07-01	1970-02-28
	DATA SE	6-058A-00H		1966-07-01	1970-12-31
Anderson	N CHAMBER+GIEGR CNTR	6-058A-04		10 10	•
Bridge	ORIG GMEION.CHAMBER COUNTS, TAPE IMP-D.FARADAY CUP	66-058A-04A DR 66-058A-06		1966-01-01	1967-09-09
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Spacecraft Name	Launch Date	NSSDC ID		Data S	Set Information	uo]
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	HR AVG INT PLASMA PARAM-BLOCK BCD	66-058A-06A	8	ન		1969-09-30
	3-MIN INT PLASMA PARAM-BLOCK BCD HD AVC DIASMA DADAM FICHE DIOMS	66-058A-06B	8	7 -	1966-07-06	1971-10-14
	1-HP TO DIASMA DATA W/O 0'S TADE	66-058A-060	4 6	-، ۱		1969-09-23
	HR AVG INT PLASMA PARAM-LIST-FILM	66-058A-06F		•		1969-09-23
Ness	IMP-D, MAGNETOMETER	66-058A-01		l		
	5.12 SEC VECTOR MAG FIELD DATA	66-058A-01A	DR	S	1966-07-01	1968-10-05
	NSSDC STANDARD TAPES, OF 01A	66-058A-01B	DB	47		1968-10-05
	82 SEC VR MAG FILD DATA ON TAPE	66-058A-01C	DR	m		1968-10-05
		66-058A-01D	D.	, 1 1		1968-10-05
	82 SEC MAG VCTR PLOTS ON MFILM	66-058A-01E	<u>Q</u> 2	m e	1966-07-01	1968-10-28
Sonett	TMP-D 2 AXIS FILTYCATE MAG	66-0584-03 66-0584-03	š	-1		TARR-09-03
	PLOT OF B.1 SIGMA B. LAT. LONG	66-058A-03A	EX	4	1966-07-01	1970-09-13
	HOUR AVG B-FIRID VECTORS ON TAPE	66-058A-03B	8	· ~	1967-01-01	1969-12-31
	82 SEC AVGD VECTORS, DSC TAPES	66-058A-03C	DR	7		1970-09-14
	5.12 SEC MAG VECTORS ON MAG TAPE	66-058A-03D	DR	19	1966-07-01	
	MERGED NESS/SONETT 82 SEC AVG	66-058A-03E	DR.	,	1966-07-01	1968-08-03
	CTORS,	66-058A-03F	Z Z	2	1966-07-01	1970-09-14
Van Allen	IMP-D, GM CNTR+SLD STATE DETR	66-058A-05	3	·		70 00 0701
	SOLAR SOFT X-RAY PLOTS	66-058A-05A	2 2	7 -		1968-09-26
	SOLAR SOFT A-KAI, MAG TAPES	66-038A-03B	¥ ;	۰ ۲		1968-09-26
		66-058A-05C	2 2	× •		1968-09-26
	A-KAI	66-038A-03D	ž	٠,		1967-07-25
	SOFT A-KAI BUKST LISTING-M/FILM	56-038A-03E	2 2	⊣ •	1966-07-03	1967-07-25
		56-058A-056	2	1 0		1968-12-31
		66-058A-05B	2 2	9 -	1966-07-01	1971-11-02
IMP-E	07/19/67	67-070A	í	•	**	70 11 1101
) 	SOLAR ECLIPTIC EPHEM PLOTS, MFICHE	67-070A-00D	FR	m	1967-07-19	1972-12-31
	MULTI-COORD SYS EPHEMERIS TAPES	67-070A-00E	200	17	1968-12-01	1970-08-31
	COMPACT VERSION OF DATA SET -00E	67-070A-00F	DR	~	1968-11-30	1970-09-01
Anderson		67-070A-02				
	ORIG GMEION. CHAMBER COUNTS, TAPE	67-070A-02A	8	ω	1967-07-19	1968-07-24
Bridge	IMP-E, FARADAY CUP	67-070A-06	í	•		0000
	ALM AVG INT PLASMA PARAM-BLOCK BUD	67-0703-06B	3 2	-1 - -	1967-07-14	1968-07-25
	HE AVG PLASMA PARAM MFICHE PLOTS	67-070A-06C	3 2	٠,	1967-07-25	1968-07-03
	1-HR IP PLASMA DATA W/O 0'S. TAPE	67-070A-06D	200	ı 	1967-07-25	1968-07-03
	HR AVG INT PLASMA PARAM-LIST-FILM	67-070A-06F	¥	· -	1967-07-25	1968-07-03
Ness	IMP-E, MAGNETOMETER	67-070A-04				
	5.12 SEC VR MAG FLD DATA ON TAPE	67-070A-04A	ΩΩ	77	1967-07-19	1972-02-23
	82 SEC VR MAG FLD DATA ON TAPE	67-070A-04B	DR	7	1967-07-19	1972-02-23
		67-070A-04C	DR B	-	1967-07-19	1968-12-27
	5.12-S VECTOR B-FIELD PLOTS, MFILM	67-070A-04D	윷!	57	1967-07-19	1972-02-23
	SEC MAG VCTR PLOTS ON ME	6/-0/0A-04E	울!	ភ ប្រ	67-/0-	1972-02-23
	SEC AND 82 SEC LISTINGS, M/FILM	6/-0/0A-04F	<u> </u>) r	196/-0-/961	1972-02-23
Sonett	TMP-R. SAXIS FILIXGATE MAG.	67-070A-04G	X.	4		19/0-04-30
	PLOT OF B. 1 SIGMA B. LAT. LONG. ORB	67-070A-03A	¥	ĸ	1967-07-19	1971-12-30
		67-070A-03B	8) (1967-07-23	1969-12-31
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Data Set Information	Form Quantity Time Span of	F 1057 07 10 1071
Data	Cuantit	L.
	Form	2
NSSDC ID		ad 260-4070-73
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		TAPE
Launch Date	Experiment Name Data Set Name	SEC AVEN VECTORS OF
Spacecraft Name	Investigator Name	

Spacecrare Name	Launch Date	NSSDC ID	Data Set	t Information	uol
Investigator Name	Experiment Name Data Set Name		Cuantity	Time Span	of Data
	82 SEC AVGD VECTORS, DCS TAPES	67-070A-03C DR	R)	1967-07-19	1971-12-30
	SIL SEC MAG VECTORS ON MAG TAPE			1967-07-19	1971-12-30
	AC SEC DATA, TP	67-070A-03E DR	⊶ •	1967-10-01	1970
Van Allen	IMP-E.GM CNTR+SOLD STATE DET	67-070A-03# DR		61-/0-/961	-71-1/61
	SOLAR SOFT X-RAY PLOTS	67-070A-01A MO	(r	1967-07-26	1970-05-27
	SOLAR SOFT X-RAY, MAG TAPES		, ru	967-07-26	1970-05-28
	MICROFILM OF 67-070A-01B		10	-26	1970-05-28
	SOFT X-RAY BURST LISTING			1967-07-26	1969-08-13
	SOFT X-RAY BURST-LISTING-M/FILM			1967-07-26	1969-08-13
	SOFT X-RAY COVERAGE PLOTS, MFILM		ι 🕶	1967-07-26	1968-09-18
	PLOTS OF ALL SUI DETECTORS			1967-07-19	1968-12-31
	HALF HOUR SUMMED DATA ON MAG TAPE	-01H	2	-07-19	1973-06-23
IMP-F	05/24/67				
	SOL ECL + SOL MAGNSPH ORBIT PLOTS			1967-05-24	1969-05-03
	COLAR ECLIPTIC EPHEM PLOTS MFICHE	67-051A-00E FR	r-1 L	1967-05-24	1969-03-00
	TWEEDSTAN TIMES BY A C CROTTOR	67-0513-00F DD		1967-05-24	1969-00-03
	INTERPRETARY TIMES BY THE SECTORS TAMES TO COLUMN			1967-05-25	196/-12-24
	STD TAPES OF EDH PART OF D.S. 01a			1967-05-23	1969-05-03
Anderson	: : : : : : : : : : : : : : : : : : :				20 20 20 4
	ION CHAM. +GM TUBE COUNT RATES, MFM	67-051A-02A MO	1	1967-05-24	1967-09-15
Bostrom	IMP-F, SOLAR PROTON MONITOR				
	DAILY AVERAGED PROTON COUNT RATES			1967-05-24	1969-05-02
	SGD PRISHD HRLY AVGD PROTON FLUXS		17	1967-05-24	1969-05-02
	H	67-051A-07C DR	4	1967-05-24	1969-05-03
	HOURLY AVERAGED COUNT RATES, TAPE	67-051A-07D DD		1967-05-24	1969-05-03
Brown	IMP-F, LOW ENERGY TELESCOPE		1		:
				-05-24	1969-05-03
			17	-05-24	1969-05-03
	COUNT RATE PLOTS ON MICROFILM		90	967-05-24	1969-05-03
	DATA SET -01A IN IBM 7094 FORMAT	67-051A-01D DR	9	1967-05-24	1969-05-03
McCracken			1		
McDoneld	TMD-F TOW ENTED DECREMENTED ON TAPE	67-051A-05A DD	-1	1967-05-24	1969-05-02
	MILEM COLUMN CAPATOL SOLVEN	67-0518-098 MO	•	1067_05_26	1969-05-02
	2.73-MIN COUNT RATES ON TAPE		10	1967-05-24	1969-05-03
	6-HR AVGD PROTON FLUXES, MFILM		ı	1967-05-24	1969-04-30
McDonald	IMP-F, COSMIC RAYS (E VS DE/DX)		1		
	SOLAR C.R. EVENT CATALOG, MFILM		-	-05-25	1969-05-02
	2.73-MIN COUNT RATES ON TAPE		. 2	-05-24	1969-05-03
* * * * * * * * * * * * * * * * * * *	TAMBLE MACHEMIC EIEIN EYNER, MFILM	67-051A-10C MP	-	1967-05-24	1969-04-30
2000	20-SEC MAG FLD VECTORS, MAG TAPES	67-051A-11A DR	0	1967-05-24	1968-12-06
	'n		ım	-05-24	1969-03-07
	ğ		·		1968-12-27
	2.5 SEC MAG FLD VECTRS, MAG TAPES	67-051A-11D DR	20		1969-02-10
	NSSDC STANDARD TAPES, OF -11A	67-051A-11E DB	ø	967-05-24	1968-12-06
Oditale	IMP-F, ELECT ANALYZ+V SELECT		ı	1	
	ENERGY SPECTRA + PLASMA PARAMS 3-MIN DIAGNA DADAMEMEDE MAG MADE		ın d	1967-05-27	1968-01-30
	3-MIN PLASMA PAKAMETEKS, MAG TAPE	67-051A-08B DR	N	1967-05-24	1968-02-08

eriment Name Data Set Name HOURLY AVERAGE
FROTON(R VS DE/DX FOR ALL NONOVERLAP FENT SUMMARIES (NONG AVE COUNT RATES(NON ATE PLITS, SOLAR ROTAL ET-03A IN IBM 7094 SET-03C IN IBM 7094
NSSDC STANDARD TAPES, OF 03A NSSDC STANDARD TAPES, OF 03C NSSDC STANDARD TAPES, OF 03D IMP-F, LEPEDA, LOW ENERGY PARTICLES LEPEDEA FLUX VS EN. MOVIE FILM LEPEDEA COUNT RATES ON MAG TAPE
SOL ECL + SOL MAGNSPH ORBIT PLOTS CHICAGO MULTI-COORD EPHEM TAPES STD TAPES OF EPH PART OF D.S. OLA SOLAR ECLIPTIC EPHEM PLOTS MFICHE IMP-G, ION CHAMBER ION CHAMBER + GM COUNTS, MAG.TAPE AD-S AVG COUNT PATES ON MICROFILM
IMP-G, SOLAR PROTON MONITOR SGD PBLSHD HRLY AVGD PROTON FLUXS COUNT RATES ON ENCYCLOPEDIA TAPES HOURLY AVERAGED COUNT RATES, TAPE IMP-G, LOW ENERGY TELESCOPE
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IMP-G, MAGNETIC FIELD EXPER. 20 SEC MAG FLD VECTORS, MFILM 2.5 SEC MAG FLD VECTRS, MAG TAPES IMP-G, C.R. PROTS (R VS DE/DX) RATES FOR ALL NONOVERLAP SEQUENCE PHA EVENT SUMMARIES (NONOVERLAP) 5-MIN AVE OUNT RATES (NONOVERLAP) CNT RATE PLTS, SOLAR ROTATION, MFLM
IMP-G, LEPEDA, LO ENR PROT+ELECT LEPEDEA COUNT RATES ON MAG TAPE SOLAR ECLIPTIC EPHEM PLOTS MFICHE SOLAR ORIENTATION ERRORS, MFILM SOLAR ORIENTATION ERRORS- TAPE PREDICTED ORBIT PLOTS

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67-051A-03D 67-051A-03E

Data Set Information

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Spacecraft Name	Launch Date	NSSDC ID		Data Se	Set Information
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span of Data
	AJECT	72-073A-00H 72-073A-00I	FR	7	1972-09-26 1978-09-25 1973-01-01 1978-12-31
Bridge	IMP-H, SOLAK FLASMA, FAKA. CUF H, J HOURLY AVGD SOLAR PLASMA, TAPE SGD PRISHD HRLY AVGD PLASMA PARAM	72-073A-02A	DD	1 26	1976-01-03 1977-01-24 1976-08-03 1978-10-31
Frank	LEPEDEA 25EV-5	72-073A-04	ı C	1372	972-10-13 1978-09
Gloeckler	IMP-H, SOLIK IONS-ELECT, 100 KEV	72-073 A -03	9	·)	1 70-00-070
	L COUNT RATES ON F	72-073A-03B		10 n	972-09-27 197 972-09-25 197 073 00 25 107
Gosling	SUMMAKY DATA ON MAG TAPE IMP-H, PLASMA ELECTRO. ANALYZ	72-073A-03C		n .	. 63-60-7/6
	MERGED IMP I,H,J 3 HR PLASMA PARM H,J MERGED HRLY SOLAR WIND PLASMA	72-073A-10A 72-073A-10B	8 8 8	н н	1972-09-23 1974-12-31 1975-01-01 1978-12-31
Krimiais	2-MIN PROT, ALPHA SOLAR WIND MMTS IMP-H.PART.TELE.+GM TUBES	72-073A-10C 72-073A-08	8	H	1978
	ARCHIVE TAPES OF ALL DETECTORS	72-073A-08A	DR G	7	1972-09-28 1975-08-20
	X-RAY DATA(10-MIN 24-HR AVG) MFILM			16	1973-06-12 1975-01-22
	DAILY AVERAGED FLUXES			41	1972-09-26 1973-12-31
	24-HOUR SURVEY PLOTS, ALL DET-FILM 2-HOUR SUBVEY PLOTS ALL DET FILM		£1 £	20°	1972-09-26 1976-03-11 1972-09-26 1973-02-13
	12-DAY PLOTS ON MICROFILM			7	1972-09-26 1973-12-31
	HR AVG 1-2,14-25 MEV PROT FLX, TPE			-4 -	1975-08-01 1978-05-07
	MGD BR AVG 1-2,14-25 MEV FLX PLT DAILY AVGN PRO FLY GT 10 30 60 MV		Z C	→ ←	1972-08-01 1978-08-31 1972-09-26 1982-05-02
	HOUR PROT FLX 1, 2, 4, 10, 30, 60 MEV			. त	1972-09-26 1973-12-31
	DAILY AVERAGE FLUX PLOTS, MFICHE			٦,	-26
0000	DAILY AVERAGED FLUXES TMP-H-TRI-AXIS MACNETER	72-0/3A-080	a	⊣	97-60-7/6
CON	15 SEC AVGD MAGNETIC VECTORS, TAPE	72-073A-01A		7	
	1.3 SEC AVGD MAG FLD PLOTS, MFILM	72-073A-01B		4	
	15 SEC AVGD MAG FLD PLOTS, MFILM	72-073A-01C		~ {	1972-09-25 1973-04-02
ب ا ا ا	320 MSEC MAGNETIC FIRTH VECTORS TMP-H PLASMA WAVE EXP.	72-073A-01D	ממ	7) #	•
4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	B-SPECTRAL DENS ABOUT 10 HZ	72-073A-11A		69	1972-10-26 1977-08-03
	LOW B WAVE AMPLITUDES (LISTINGS)	72-073A-11C	¥	7	976-01-01 197 0
o Turbson	SOL, ROT, COUNT-RATE PLOTS, MFILM	72-073A-07A	O W	9	1978-09-2
	5.46-MIN AVG COUNT RATES ON TAPE	72-073A-07B	ΩΩ	10	1972-09-27 1978-09-25
	SECTORED RATE AND PHA TAPES (HOST)	72-073A-07C	DR.	47	7-60-8/61
Stone	IMP-H, ELECT THANK SLU HALF HR RES CNT RTE PLOTS. MFILM	72-073A-06A	Q.	~1	-09-29
	HOURLY AVERAGE COUNT RATES, TAPE	72-073A-06B		7	9-28
Williams	IMP-H, ELEC. +PROT TELE GR. 50KEV	72-073A-05	ā	,	1972-08-27 1978-09-25
	5.46 MIN. AVG. DATA ON TAPE.	72-073A-05B	2 Z	1 M	1973-10-01 1977-11-30
	3-DIMENSIONAL CONTOUR LIST, MFILM	72-073A-05C	O C	12	1975-12-23 1976-07-06 1972-09-26 1977-06-07
IMP-I	03/13/71	-019A	?	}	
	SOLAR ECLIPTIC EPHEM PLOTS MFICHE	71-019A-00D	Я	~	1971-03-13 1972-12-31

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 	Spacecraft Name	Launch Date	NSSDC ID		Data Se	Set Information
	Investigator Name	Experiment Name	i Fe	Form Qu	Quantity	Time Span of Data
	Aggson	IMP-I, DC ELECTRIC FIELDS DC ELECTRIC FIELD ON TAPE	71-019A-02 71-019A-02A	DR	+	1971-03-14 1972-11-25
	Anderson	IMP-1, GM DET.PROT. +ELECT ELECTRONEPROTON COUNT RATES, MFILM	71-019A-06 71-019A-06B	Q.	11	1971-03-18 1974-10-02
	Вате	IMP-I, PLASMA HR. AVG. ION PLASMA PARAMFILM	71-019A-11 71-019A-11A	9		
		HR. AVG. ION PLASMA PARAMTAPE	71-019A-11B	00		
		MERGED IMP I,H,J 3 HR PLASMA PARM 2-MIN PROT, ALPHA SOLAR WIND MMTS	71-019A-11C 71-019A-11D	8 00 00	н н	1971-03-18 1974-12-31 1971-03-13 1974-08-30
	Bostrom		71-019A-07			
		COUNT RATES ON ARCHIVE TAPES SGD PRISHD HRLY AVGD PROTON FIUXS	71-019A-07A	DR BT	11	1971-03-14 1972-06-11
	Erickson	IMP-I, UMD/GSFC RADIO ASTRONOMY	71-019A-15	:		
		SUMMAKI SPECIKA ON MAGTAPE	71-019A-15C	E E	7	19/1-04-20 19/2-09-26 1971-04-20 1972-09-26
	Gurnett	IMP-I, IOWA AC ELECT+MAG FIDS	71-019A-03		, ,	
		E + B SONOGRAMS ON 70-MM FILM E + B SONOGRAMS ON 70-MM FILM	71-019A-03A 71-019A-03B	<u> </u>	1700	1971-03-13 1974-10-01
		HIGH TIME RES PLOTS ON FILM	71-019A-03C	<u>Q</u>		1971-03-17 1974-07-23
		B SPIN PLANE FIELD DIS	71-019A-03D	Q.	ß	1971-03-29 1974-03-16
	Haddock	POWER SPECTROGRAMS, SPECIAL TIMES TWP-T.MICH.RADIO ASTRONOMY	71-019A-03E 71-019A-13	<u>Q</u>		1971-03-17 1972-06-20
		MULTIFREQ. INT. VS TIME, PLOTS, FLM	71-019A-13A	O.	40	1971-03-14 1974-06-30
	Kellogg	IMP-1, MINN AC ELECHMAG FIELDS	71-019A-12	ş	č	
	Ness	IMP-I, THREE AXIS MAGNETOMETR	71-019A-12A	뉱	77	19/1-03-13 19/4-09-28
		MAG FLD VE	71-019A-01A	얼	60	1971-03-13 1974-09-28
			71-019A-01B	DR		
		L.28 SEC MAG FID VECTORS, MFILM DETAIT DATA (80 Ms) 1 28 AVE VECT	71-019A-01C		33 73	19/1-03-13 19/4-10-01
	Simpson	IMP-I, COSMIC RAYS NUCLEAR COMP	71-019A-09	4		70-01-#/6T BO-70-5/6T
		COUNT RATES + PHA (SST), MAG.TAPE	71-019A-09A	ΩΩ		1971-03-13 1974-10-02
		5-MIN AVG COUNT RATES, MAG. TAPE	71-019A-09B	음 유 유	4 (1971-03-13 1974-10-02
Ħ	IMP-J	10/26/73	73-078A	2		1
			73-078A-00D	Đ.	S.	
		TRAJECTORY PLOTS, MFICHE	73-078A-00E	E E	16	1973-10-30 1988-01-11
		HOURLY GSE, GSM COORD	73-078A-00G	¥ 00		1986-03-29 1986-06-16 1974-01-01 1991-12-31
	Aggson	FIELDS	73-078A-11	}	ı	•
		DC E-FIELD AND RMS ELF NOISE-FILM	73-078A-11A	얼	ທີ່	1973-12-18 1974-10-25
	Frank	IMP-J, ELEC+PROT, 25EV-50KEV	73-078 A -11B	뉱	3	•
		o i	73-078A-04C	RO	5381	1973-11-15 1989-12-31
	Goslina	DISTRIBUTION FUNCTIONS ON TAPE IMP-J.PLASMA.ELECTRO.ANALYZER	73-078A-04D 73-078A-10	20	φ	1982-12
		MERGED INP I,H,J 3 HR PLASMA PARM	73-078A-10A	DR	Н	1973-10-26 1974-12-31
		MERGED HOURLY SOLAR WIND PLASMA	73-078A-10B	DR		1975-01-01 1978-12-31
		5-MIN MTAIL PARAM PLOT+LIST, MFILM HR-AVG SW DEN: V. PROT TEMP. TAPE	73-078A-10C	S E	7. 4. 4	1973-11-01 1980-08-11 1979-01-12 1991-12-31
		HIGH RESOLUTION PLASMA, PROMIS PRD	73-078A-10E	200		1986-03-15 1986-06-17

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Data Set Information	Form Quantity Time Span of
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		NSSDC 1D				
Investigator Name	Experiment Name	S.	Form Quan	Quantity	Time Span	of Data
	2-MIN PROT, ALPHA SOLAR WIND MMTS SMIN MAG FID & PLASMA PARMS, UCLA	ட ்டு	88	40	1973-11-04 1973-10-30	1991-12-31 1991-07-21
Gurnett	IMP-J, AC ELECTRIC, MAG.FIELDS 24-HR ELEC+MAG SURVEY PLOTS, MFILM	a !	Q.	6	1973-10-31	1981-12-08
Ipavich	IMP-J, SOL, IONS+ELECT, 100KEV 10 MIN. 220 KEV PROT CT RTES, MFILM	73-078A-03 73-078A-03A N	9			1974-05-01
	ALL COUNT RATES ON ENCYCLO. TAPES		DR.			1974-05-02
	IMP-G SUMMARY DATA TAPES		8 8	5. 4.	19/3-10-30	1991-10-15 1988-07-31
Krimicis	LOW ENERGY PROTONS (.1622 MEV) IMP-J.PART.TELE.+GM TUBES	73-078A-03D	4		70	
	ARCHIVE TAPES OF ALL DETECTORS	73-078A-08A	DR	4		1974-04-19
	HR AVG 1-2, 14-25 MEV PROT FLX, TPE	73-078A-08B	DR	н,		1988-12-31
	SURVEY PLOTS OF ALL DETECTORS	73-078A-08C	a 2	4 -	1973-10-30	19/6-03-15
	MGD HR AVG I-Z, 14-Z5 MEV FLX FLT	73-078A-08D	a C	٠,	1972-09-26	1982-05-02
	HOUR PROT FLX 1.2.4.10.30.60 MEV	73-078A-08G	<u> </u>	ı m	1974-01-01	1990-12-30
	DAILY AVERAGED FLUX PLOTS, MFICHE	73-078A-08H	FR	H	1973-10-30	1988-10-28
	DAILY AVERAGED FLUXES	73-078A-08I	8	٦ ;	1974-01-10	1988-10-29
	20.48-SEC RATES ON MERGE TAPES	73-078A-08J	00	354	1973-10-30	1990-09-04
Lazarus	INTERPLANETARY HOURLY AVERAGES	Æ	8	9	1976-01-01	1988-11-30
	SGD PBLSHD HRLY AVGD PLASMA PARAM		HI	90	1975-08-01	1988-11-29
	5 MIN RESOLUTION PLASMA PARAMETER		DΩ	9,		1980-08-08
	5-MIN IMF + PLASMA FOR IMS, TAPE		20	п ;		1980-09-73
	5-MIN IME + PLASMA FOR IMS, FICHE		FR	52	1977-04-12	19/9-12-31
	1-2 MINUTE RESOLUTION PLASMA PARA		og i	n (1969-03-16
	SMIN MAG FILD & PLASMA PARMS, UCLA		8 8	۰ ا	1965-01-01	1991-0/-21
	N, V, T FULL RES'N PLOTS ON MFICHE		F.	101	1982-01-01	1990-10-06
	S.W. PRESSURE PLOTS ON MFICHE		A C	134	1983-03-09	1989-06-02
•	1-2 MIN PLASMA ON MERGE TAPES	73-0/8A-02K	20	700	7	١.
Lepping	T.		6	ď	1973-10-30	1991-07-21
	SEC		3 2	۲ ۲	4-01	975-05
			£ 9	3,1		1991-07-20
	13 SEC AVED MAG FLD FLOLS, ENTERN 15 CEC DIOMS TWO SDECT DERN METLM	-	9	? -		1976-03-22
	- 1		FR	33	-22	1983-04-22
	S-MIN THE + PLASMA FOR THS TAPE		200	Н		1980-05-23
	TMF + PLASMA FOR IMS.		FR	52		1979-12-31
	SE MAGNETIC FIELD I		8	ᆏ	1979-03-22	1979-03-22
	DECOM DATA ON MAG TAPE		DD	861	1973-10-30	1978-07-05
	ശ		00	9	3-10-3	1991-07-21
	15-20 SEC MAG VRS ON MERGE TAPES	73-078A-01K	ממ	354	1973-10-30	1990-09-04
McGuire		73-078A-09	ć	٣	1975-08-01	1990-07-31
	1 HR AVGD, 20-40 MEV FROION FLOA	73-0784-09E	3 6	m	1975-09-01	1990-07-31
		73-078A-07))	,		
nosdinte	VATE AND PHA DATA TA	73-078A-07A	DR	90	1973-10-30	1989-10-28
	S ON	73-078A-07B	DR	7	1973-10-30	1989-10-04
	SOL. ROT. COUNT-RATE PLOTS, MFILM	73-078A-07C	X	16	1973-10-30	1989-11-08
		73-078A-07D	DR	-	10-80-6/61	TS-7T-886T
Stone	IMP-J, ELEC+H+HE SOLID ST.TELE	/3-0/8A-06				

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Investigator Name	Experiment Name			
_	Data Set Name	Form	Ouantity	Time Span of Data
	HALF HR RES CNT RTE PLOTS, MFILM		+	
	AVERAGE COUNT RATE			
	HOURLY AVERAGED ELECTRON 1-5 MEV		~	1975-08-01 1980-12-31
	TAM T TITCLES MEV	73-078A-06D DR		1975-08-01 1980-12-31
SINGTITH	LMF-10, ELECT-PROI, TELE, GR		•	
	SUMMER AVG COUNT RATES, ALL MODES		7 ,	
	HIGHOCHAM HIGH CONTOOK LIST, MEILM	73-0/8A-05B MO	13	
	HISTOGRAM FLOTS, MFILM			1973-10-30 1977-06-25
L WILL	AC.46-SEC KATES ON MERGE TAPES	/3-0/8A-05F DD		
Bostrom	man nobitio 8 dado-1 NH Ni	61-0158		
	A CENTROL NE		r	000000
Frank		61-013B-08A DR	n	TE-80-796T 05-90-T96T
	AB. OF GM COUNTS.	61-015B-01	•	06.30
	TAPE		1 4	1961-06-29 1962-08-12 1961-06-30 1962-08-21
Freeman		61-015B-02	•	
	DETECTOR COUNT RATES, TAPE	61-015B-02A DR	4	1961-06-30 1962-08-31
Kreplin	2-20A X-RAY D		•	
	8-20A FLUXES, FICHE	61-015B-07A FR	-	1961-06-29 1961-12-14
Laughlin	INJUN 1-GREB 3, GM SPECTROMETER		l	
	SLECTRON	61-015B-03A DR	4	1961-06-30 1962-08-31
O'Brien	INJUN 1-GREB 3, PHOT AURORA, AIRGLO	61-015B-04		
;	MASTER TAPE, PHOTOMETR COUNT	61-015B-04A DR	m	1961-06-30 1962-08-31
Van Allen	INJUN 1-GREB 3, FLUXGATE MAGNETOM.	61-015B-05		
C 1411	10/12/2	61-015B-05A DR	m	1961-06-30 1962-08-31
INCON 3	12/13/62	62-067B		
Gurnerr				
- 1 - 1 E	VLF REC SIG STRENGTH, TAPE	62-067B-09A DR	.	1962-12-25 1963-10-25
Jacchia	INJUN 3, ATMOS DRAG DENSITY			
, m , o	ATMOS DRAG DENSITY TABLES, FICHE	62-067B-13A FR	m	1962-12-15 1967-04-15
O. prien	INCON 3, PROTON-ELECTRON DETECTORS	-067B-01		
	SOLAR SOFT X-RAY, FICHE		-	1962-12-20 1963-10-13
	GA COUNTS, TAPE		-	
20,000	FARTICLE FLOTS, MFILM	62-067B-01C MP	-	1963-01-01 1963-10-20
Oprien	INCON 3, PULSE SCINILLATOR		•	
O'Brien	CERT (CINC) :INTERNATION OF THE PROPERTY INTERNATION OF THE PROPERTY OF THE PR	62-06/B-02A DK	-	1962-12-14 1963-10-28
	ELECTRON COUNT - TABLE	62-06/B-03 62-067B-03 PB	+	
	DETECTOR FLUX PLOTS, MFILM		⊣ ←	1982-12-14 1983-10-28 1963-01-01 1963-05-15
O'Brien	INJUN 3, INTEGRAL MAG ELECTN SPECT		4	
	ELEC COUNT (STARFISH), TAPE	62-067B-04A DR	-	1962-12-14 1963-10-25
O'Brien	INJUN 3, D.C. SCINTILLATOR			
: 0 / 0	D.C. SCINT. COUNTS, TAPE	62-067B-05A DR	н	1962-12-14 1963-10-31
O. prien	INCON 3, ELECTRON MOLTIPLIER		•	
O'Brien	INJUN 3. PROFICI SPECIFICATION IN TO PROFICE SPECIFICATION TO THE SPECIFICATION THE SPECIFICATION TO THE SPECIFICA	62-06/B-06A DR 62-0678-07	-	1962-12-14 1963-10-25
	P-N COUNTS, TAPE	62-067B-07A DR	-	1962-12-14 1963-10-31
O'Brien	A.		•	
	PHOTOMETER COUNT, TAPE	62-067B-08A DR	П	1962-12-14 1963-10-28
Injun 4	11/21/64	64-076B		
	INCON 4, RETARDING POTENTIAL ANA	64-076B-02		

Spacecraft Name		NSSDC ID	Data	Set Information	
Investigator Name	Experiment Name Data Set Name	l Eú	Form Quantity	ty Time Span of Data	
20116 257	MASTER TAPE, RET.POT.AN.RATE	64-076B-02A I	DR	6 1965-02-13 1966-07-19	6
Vall Allell		4	DR	6 1965-02-13 1966-07-19	6]
Van Allen	INCON 4, FINCONCILON DEFECTOR PIN COUNTS, HAPE	64-076B-04 64-076B-04A	B	1965-02-13	6
,	OTON COUNT		MO 11	1 1964-11-23 1966-07-19	61
Van Allen	INCON 4, CDS DETECTOR CDS COUNTS, TAPE	at.	DR	6 1965-02-13 1966-07-19	61
Van Allen	INJUN 4, PLASTIC SCINTILLATORS SCINTILLATOR COUNTS, TAPE	64-076B-06 64-076B-06A	DR	6 1965-02-13 1966-07-19	61
Injun 5	במבנט ומימט מטאמ ד				
Yusıa	LEPEDEA COUNT RATES, TAPE	æ	DD 949	9 1968-08-09 1970-05-29	62
Gurnett	INJUN 5, VLF RECEIVER, 30CPS-16KC VLF SIGNAL STRENGTH, TAPE VLF WITHERAND CAMPIE SILE	68-066B-02 68-066B-02A I	DD 949	9 1968-08-09 1970-05-29	6
Sagalyn	INJUN 5, SPHERIC. RET. POT. ANAL				
no[[& neV	团化	68-066B-04A 1	DD 949	9 1968-08-09 1970-05-29	<u>م</u>
ALL ALLEIN	S.S.PROT.AND ELECT.CNT.RATE, TAPE 15-S.AVG.COUNT. RATES. TAPE	4 0	DD 949	9 1968-08-09 1970-05-29 7 1968-08-29 1970-05-30	628
Intercosmos 4	Correct Tupos State	1			,
Tindo	INTERCOSMOS 4, X-RAY POLARIMETER SOLAR X-RAY POLARIZATION DATA	70-084A-01 70-084A-01A	FR	1 1970-10-24 1970-11-16	91
IRAS	01/25/83				
	IRAS, IR Telescope	-01	7	ū	
	mages 3rd HCON,		uv 188	ာ ထ	
	clays			0	
	Point Source Cat Ver 2.0	83-004A-01D	FR 24	4	
	Foint Source Catalog on Tape WSDB Ancillary Data	83-004A-01E	00	1 2	
	High Source Density Bins Catalog	83-004A-01G	00		
	Zodiacal History File Version 3.1	83-004A-01H	00	-	
	Working Survey Data Base (WSDB)	83-004 A -011	DD 25	1	
	Skyplate (HCON 3) Data on Tape	83-004A-01K	DD 24	. 4	
	All Sky Maps Data on Tape	83-004A-01L	•	н.	
	All Sky Images 1,2,3 HCON, B/W	83-004A-01M	Z Z	4° V	
	All Sky Overlays	83-004A-010	57 X	o (4	
	Skyplate Images 1st HCON, B/W	83-004A-01P	2	7	
	Skyplate (HCON 1) Data on Tape	83-004A-01Q	200	7	
	Galactic Flame imges ist noom, b/m Galactic Plane Overlay	83-004A-01S		₽ ←	
	Galactic Plane Data on Mag Tape	83-004A-01T	00	9	
	Small Scale Structure (SSS) Cat	83-004A-01U	8 2		
	Pointed Observations on Tape			99	
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Spacecraft Name	Launch Date		NSSDC ID		Data Set	t Information
Investigator Name	Experi	riment Name Data Set Name		Form	Ocantity	Time Span of Data
		Skyplate (ECON 2) data on Tape	83-004A-01Z	8	27	
		Galactic Plane Imges 2nd HCON, B/W Galactic Plane Imges 3rd HCON, B/W	83-004A-01a 83-004A-01b	2 2	2 4	
		Asteroid and Comet Survey	83-004A-01c	QQ	1	
		Serendipitous Survey Catalog	83-004A-01d	F	10	
		Serendipitous Survey Catalog Surf Bricht Mans of Larma Ont Cal	83-004A-01e	8 8		
		Skyplate Images, Best of Three	83-004A-01q	202	212	
		Galaxies and Quasars, Version 2	83-004A-01h	8	-	
		Faint Source Cat V 2.0 (short)	83-004A-01i	8 8	1 5	
		SAYPlace images, best of 3 (labe) 2 Arcmin Zodiacal History File	83-004A-01k		27	
		Sky Survey Atlas /Lat/>50	83-004A-01m		4	1983-01-26 1983-11-22
		Bright Point Source-Removed Zohfi	83-004A-01n		- 1	
		Faint Source Survey Sky Plates	83-004A-010	8 8	4 0	1983-01-26 1983-11-22
		2 of redshift Survey Sky Survey Atlas /Lat/.GT. 20 Ded	83-004A-01g	88	- -	
		Faint Source Cat V 2.0 (long)	83-004A-01r	00		1983-01-26 1983-11-22
		Faint Source Reject File (FSR)	83-004A-01s	8	-	1983-01-26 1983-11-22
	!	Nearby Gal High-Res Image Atlas	83-004A-01t	00	1	1983-01-26 1983-11-22
	IRAS	IRAS, Low Resolution Spectrometer	83-004A-02		•	
	SEGT	Catalog of Low Resolution Spectra	83-004A-02A	20	1	
		Photometric	83-004A-03A	QQ	-	1983-02-02 1983-11-21
ISEE 1	10/22/77		77-102A	!		
		PREDICTED TRAJ PLOTS, MFILM	77-102A-00D			1977-10-22 1978-12-31
		BOLTI-COOKD FLOIS, METCHE DEEDICHED MAG CONTINCETONS METLM	77-102A-00E	¥ 5	190	19//-IU-22 198/-U9-26 1979-03-15 1981-02-17
		` \(\frac{1}{2} \)	77-102A-00G	E		1977-10-22 1987-09-26
		EPHEMERIS, DATA POOL TAPE	77-102A-00H	DR		1977-10-22 1987-09-26
		GND MAG FLD LINE INTERCEPT PLOTS	77-102A-00I	FR		1977-10-24 1987-09-14
		ORBITAL PLOTS FOR PROMIS PERIOD	77-102A-00J	ድ ፍ	w c	1986-03-29 1986-06-16
		MODII-COM EFERENIS (MCE) Peridee Times and Spin Axis Orien	77-102A-00L	3 8		1977-10-22 1987-09-28
Anderson	ISEE	1, Electrons and Protons	77-102A-10			
		ELECTRON+PROTON DPOOL PLOTS, MFILM	77-102A-10A	<u>Q</u>		1977-10-22 1987-09-26
		32 GEG BIRCHPROT FLUX POOL DATA	77-102A-10C	K 5		1977-10-22 1986-11-12
		24-HP SHRVRY DIOTS: METIM	77-102A-10E	¥ ¥	0 0	19//-TO-23 19/8-0/-31
		32 SEC AVG SURVEY PLOTS ON MFICHE	77-102A-10F	E.		1979-01-02 1980-06-30
			77-102A-10H	ΩΩ		1977-10-23 1986-06-17
Frank	ISEE	1, Hot Plasma	77-102A-03	9	4	
		E-T SPECTOMS CHAN, 4P & 4E, SLIDES	77-102A-03C	£ 2	2747	19//-10-22 198/-09-28 1977-11-01 1981-12-30
		E-T SPECTOMS, CHAN 1P, 1E46P, SLIDES	77-102A-03D	8	206	1982-01-01 1987-09-26
		HOT PLASMA DATA POOL PLOTS, MFILM	77-102A-03E	Q:	109	1977-10-22 1987-09-26
ومازاهو	TRACT		77-102A-03G	8		1977-11-01 1983-06-19
6		l (su	77-102A-01C	Ş	109	1977-10-22 1987-09-26
		PLASMA VEL., DEN. &TEMP. DPOOL, TAPE	77-102A-01D	DR	9	977-10-22
		PROTON FLUID PARAM GRE-BOW SHOCK	77-102A-01I	DR	, ,	1977-10-29 1979-01-19

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Launch Date		Experiment Name	Data Set Name
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Data Set Information

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Investigator Name	Experiment Name Data Set Name	 5 4	Form Quantity		Time Span	of Data
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		//-102A-01K	X C	٠,		19/8-01-08
		//-102A-01L	DR			19/9-12-31
	HR-AVG SW N, V, T PLT&LIST, FICHE	77-102A-01M	FR	4 1977	1977-10-30	19/9-12-31
		77-102A-01N	200			1983-12-31
Gurnett	ຫ	77-102A-07				
	562 HZ WAVE E + B FIELD POOL DATA	77-102A-07C		6 1977	1977-10-22	1987-09-26
	24-HR ELEC SPEC ANALYZER PLTS, FLM	77-102A-07D				1987-12-31
	24-HR MAG SPEC ANALYZER PLOTS, FLM	77-102A-07I		•	1977-10-22	1987-12-31
	PLASMA WAVE DATA POOL PLOTS, MFILM	77-102A-07J		109 1977	1977-10-22	7
	1-S Decom Data (needs calib data)	77-102A-07K	ΚV	•	7-10-22	1986-07-15
Harvey	ISEE 1, Plasma Density	77-102A-08				
1		77-102A-08C		6 1977	1977-10-22	1987-09-26
	SUMMARY SPECTROGRAMS, MFICHE	77-102A-08F	FR 3(7-10-22	1983-08-05
		77-102A-08G	K O		7-10-22	1987-09-26
Helliwell		77-102A-13				
		77-102A-13B	Q	8 1983	1983-07-12	1983-07-31
Heppner	ISEE 1, DC Electric Fields-GSFC	77-102A-11				
ł	EC.E	77-102A-11D	00	1 1977-	-12-02	1978-11-30
	3-S DC ELEC AND MAG	77-102A-11E	ĸ		-11-10	1979-12-30
Hovestadt	ISEE 1, Low Energy Cosmic Rays	77-102A-05			,	
	LO-E COSMIC RAY CNT.RTE.DATA POOL	77-102A-05B			7-10-22	1987-09-26
	<u>a</u>	77-102A-05C		109 197	1977-10-22	1987-09-26
		77-102A-05E	00		9-04-01	1986-06-24
Lennartsson	ISEE 1, Ion Composition	77-102A-12				
	PLASMA DATA POOL PLOTS, MFILM	77-102A-12A			7-10-22	1987-09-26
	ELECTRON DENSITY DATA POOL TAPE	77-102A-12B			7-10-22	1987-09-26
	SOL.WIND ENERGYEMASS SPECTRA, FICH	77-102A-12C		77 197	1977-11-11	1978-11-22
	THERMAL ION MEASUREMENTS DATA	77-102A-12D			7-11-29	1979-12-25
	THERMAL ION DATA PLOTS, MFICHE	77-102A-12E			7-11-29	1977-11-30
	SUMMARY: R-FILES (FORMAT4)	77-102A-12F			7-12-30	1979-12-30
	PARM PLTS (SUPPL TO DATA SET 12F)	77-102A-12G	FR 1,		1978-03-03	1979-12-29
	ION COMP MOMENTS & ENERGY SPECTRA	77-102A-12I			977-11-08	1980-03-01
	PARM PLOTS (SUPPL TO DATASET 121)	77-102A-12J	НІ 7.	740 197	977-11-01	1980-02-28
Mozer	ISEE 1, Quasi-Static Electric Fld	77-102A-06				
	E-FIELD ELECTRON GUN ON-OFF, DPOOL	77-102A-06B		6 197	1977-10-22	1987-09-26
	SPIN-PERIOD AVERAGED DATA	77-102A-06C			7-10-25	1984-05-05
	ELECTRN GUN ON-OFF DPOOL PLT, MFLM	77-102A-06D			7-10-22	1987-09-26
	3-S E+B FLD, S/C POTENTIAL, WAVES	77-102A-06G		34 197	977-11-01	1984-05-02
•	Д,	77-102A-06H	DD	//6T 8	/-TT-/	70-c0-884T
Ogilvie	ISEE 1, Fast Electrons	1/-102A-02		100	06-01-7	1070
	OC / 100 STECHNON MOMENTERS	77-102A-02C	X 6	1 1977	7-10-30	
11.000.00	1000 1 01 mand Annotonoton	77-1028-025	â	1	7-04-1	1
Russeri	- Σ	77-102A-04B	MO 1	109 197	7-10-22	1987-09-26
	3-COMP MAGNETIC FIELD DATA POOL	77-102A-04C			7-10-22	1987-09-26
	64 SEC MAG FLD DPOOL PLOTS, MFICHE	77-102A-04F			7-10-22	1984-02-02
	24-HR MAG FLD SUMMARY PLOTS, FICHE	77-102A-04G		152 197	7-10-22	1987-09-26
	MAGNETOPAUSE XING, B VS T, MFICHE	77-102A-04H			1977-10-24	1978-12-29
	BOW SHOCK CROSSING, B VS TIME, FICH	77-102A-04K			8-07-03	1980-01-05
	4-SEC MAGNETIC FIELD PLOTS, MFICHE	77-102A-04N	FR 6	695 197	1977-10-22	1986-07-01
	ONE-MINUTE AVERAGED MAGNETIC FLD	77-102A-04Q			1980-01-13	1984-01-10

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Launch Date		NSSDC ID		Data Set	t Information	
Experi	briment Name D≥ta Set Name	Ē	Form (Quantity	Time Span of	f Data
			FR		1980-01-12 198	1983-12-17
	4-S RESOL-B-FLD DATA (12-S AVG)	77-102A-04T I	200	ស +	1982-08-26 198	86-07-06
	ALC DEFOT FID DATA OPTICAL DOK		3 2		19//-10-24 190 1977-10-22 190	81-12-28 80-03-01
	FLD. OP		2		1977-11-10 19	79-12-30
ISEE	-					1
	ы	m	Õ	28		9-08-1
	ELECTRON + PROTON DATA POOL TAPE		DR	9	-	9 - 08 - 1
	PARTICLE DATA SURVEY PLOTS, MFILM		Ψ.		1977-11-01 197	9-0
		H60-	00		-	9-09-1
10/22/71						
	MULTI-COORD PLOTS, MFICHE		FR	184	1977-10-22 198	87-09-26
	ATTITUDE-ORBIT LISTINGS, MFICHE		FR		1977-10-22 190	87-09-26
	GND MAG FLD LINE INTERCEPT PLOTS		FR		1977-10-24 190	87-09-14
	ORBITAL PLOTS FOR PROMIS PERIOD		FR	m	1986-03-29 190	86-06-16
	ORDINATE EPHEMERIS,		20	21	1977-10-22 19	1987-09-26
	д	77-102B-00J I	2		1977-10-22 19.	77-10-25
ISEE	0					
			Q:		1977-10-23 19	78-06-30
	32 SEC AVG SURVEY PLOTS ON MFICHE		FR	о (1979-01-02 19	1980-12-31
	4-SEC				1977-10-22 198	1986-06-17
ISEE	2, Hot Plasma					
	U		RO RO	140	1977-11-01 19	1978-01-10
ISEE	7			,		,
	24-HR SPEC ANALYZER PLOT		ΨO	10	1977-10-22 19	1987-12-31
ISEE	2, Energ			ı		
	S)	77-102B-07C	Q.	S	1977-11-01 19	1979-01-19
ISEE	. 1		1			;
	SPECTROGRAMS ON MFILM		Q i		1977-10-26 19	1978-09-20
	PROTON FLUID PARAM 6 RE-BOW SHOCK	//-102B-01F I	2 6	⊣ r	19//-10-2/ 19	79-01-19
	n) (a			1980-04-08
HANT.	4 1		1	(,	•
	24-HR MAG FLD SUMMARY PLOTS, FICHE		FR		1977-10-22 19	987-09-28
	MAGNETOPAUSE XING, B VS T, MFICHE		F 1		19//-11-1/ 19	78-11-11
	BOW SHOCK CROSSING, B VS TIME, FICH		ا ب <u>د</u>	20 (1977-10-25 19	81-12-31
		77-102B-04K	F.		1977-10-22 19	86-06-29
			9		1977-10-22 19	87-09-26
	24-HR DETRENDED SUMMARY PLOTS, FCH		T.		1984-02-02	8 / -02-06
	3-FLD DATA (12-8		2	η,	-08-26	1986-07-06
	B-FLD WITH	77-102B-04Q	00	- 4 ,	J	87-77-78
	4-S RESOL B FLD DATA, OPTICAL DSK		⋧	т	-10-22	80-03-01
08/12/78				,		1
			DR	m	8-12	1987-01-10
	JPL TRAJ (F)	8	7	-09-10	85-09-12
ISEE	٠.,			,		,
	8-hr Electron Summary Plots, Mfilm		Ş	4	-08-18 1	979-11-22
	I.P.& Solar Electrons Dpool Tapes		מ	α (1978-08-12 19	986-10-03
	I.P. +Solar Elect Dpool Plots, Mflm	υ	Ç.	72	-08-12 1	987-02-07
ISEE		9A-14	f	107		77
	32-sec Avgd WeekLy Plots,Milche	78-0/9A-14A	H F	40 V	1978-08-12 19	1987-02-07
	-sec Avga weekly	3A-14D	۲ ۲	>	77-00-	10-30-10

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Investigator Name

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		- & Gamma-Ray Burst Dpool	78-079A-14C	ΩΩ	α	1978-08-12	1986-10-25
		X- & Gamma-Ray Dpool Plots,	78-079A-14D	Q.	69	978	1987-02-07
-	Gosling	ISEE 3, Solar Wind Plasma	78-079A-01				
		PLASMA+SOLAR WIND DPOOL PLOTS, FLM	78-079A-01A	Ş	72	-08-1	1987-02-07
		PLASMA+SOLAR WIND, DATA	78-079A-01B	DR	က	978-08-1	1987-02-07
		DATA, 5-MIN,	78-079A-01D	ΩΩ	7	978-08-1	1980-02-19
		SOLAR WIND DPOOL PLOTS, MFICHE	78-079A-01F	FR	20	978-08-1	1985-04-30
		PLASMA PARAMETER DPOOL PLOTS, FICH	78-079A-01G	FR	43	1978-08-12	1984-03-02
		SOLAR WIND PARAMETER LISTING, FICH	78-079A-01E	FR	7	978-08-1	1980-02-19
		DIST GMTAIL ELECTRONS, COLOR SPEC	78-079A-01J	80	278	_	1983-04-20
		HRLY S.W. PARMS BASED ON ELECTINS	78-079A-01K	8	п	978-08-16	1982-10-16
			78-079A-01M	QQ	-1	_	1983-12-26
		24/168-S SW(8/78-2/80),GZ(9/85)	78-079A-01N	QQ	2		1985-09-12
		SOL. WIND ELECTRON MOM. (168-SEC)	78-079A-010	8	m	1980-02-27	1992-06-13
		н	78-079A-01P	00	н	978-08	1980-02-17
		PLASMA & B-FIELD (1-M) TAIL DATA	78-079A-01Q	00	7	1982-12-01	1983-12-01
		•	78-079A-01R	8	ч	1985-09-10	ഥ
_	Greenstadt	ISEE 3, Plasma Waves	78-079A-07				
		Wave Sumry	78-079A-07A	FR	73	978-08-12	1988-12-31
		Plasma Waves, Data Pool Tape	78-079A-07B	DR	ო	978-08-12	1987-01-
			78-079A-07C	Ş	9/	1978-08-12	1987-02-07
		Plasma	78-079A-07D	ΩΩ	က	985-09-10	1985-09-14
	Hovestadt	ISEE 3, Low-Energy Cosmic Rays	78-079A-03				
		LOIS,	78-079A-03A	Ş	72	1978-08-12	1987-02-07
		15-MIN LOW ENERGY C.R., DATA POOL	78-079A-03B	DR	ო	978-08-12	1987-02-07
		512 S RATES H, HE, AND Z>2, TAPE	78-079A-03C		7	980-01-01	1981-12-31
		COUNT RATES, SUMMARY TAPES, (GZ)	78-079A-03E	ΩΩ	ᆏ	1985-09-08	1985-09-21
	•	_	78-079A-03E	20	82	978-08-12	1983-12-25
_	Hynds	ISEE 3, Energetic Protons	78-079A-08				
		3-Ch Protn Flux, 256-s OMNI+Sector	78-079A-08A	20	п	1978-08-15	97
		Energetic Proton Data Pool Tapes	78-079A-08B	00	∞	1978-08-12	986
		Plot	78-079A-08D	Q.	72	978-08-12	1987-02-07
			78-079A-08E	ΩΩ	7	1985-09-10	66
-	Meyer	ISEE 3, Cosmic Ray Electrns, Nuclei	78-079A-06				
		C.R.ElectaNuclei Dpool Plots, Mflm	78-079A-06A	Q I	72	978-08-12	1987-02-07
		C.R.Electanuclei Data Pool Tape	78-079A-06B	ж Е	m r	1978-08-12	1987-02-07
J	Ogilvie	TSEE 3.Solar Wind Ton Composition	78-079A-06C	Ĕ	4	6T-80-8/6	17-71-0961
			78-079A-11A	CC	r	1978-08-17	1983-12-29
	Smith	ISEE 3, Magnetic Fields	78-079A-02) }	•)	
		MAGNETIC FIELD, DPOOL PLOTS, MFILM	78-079A-02A	Ş.	72	1978-08-12	987-02
		64-S AVG B-FIELD, DATA POOL TAPES	78-079A-02B	DR	ო	978-08-12	1987-02-07
		64 SEC MAG FLD DPOOL PLOTS, MFICHE	78-079A-02C	FR E	50	978-08-12	1985-04-30
		I-MIN, I-B &I-D AVGD MAGNETOM DATA	78-0/9A-0ZD	Ž ;		19/8-08-13	18-71-0661
		A1-RES. REDUCED B-FIELD DATA(RDR)	78-0/9A-02E	8 8		1981-01-01	1981-01-04
			78-0/84-0/6/	7 t		19/8-08-17	1984-03-02
		ANGLES + E-FIELD DECOL FLOIS, FICH I MIN. AVERAGED FIELD WITH SPEED	78-079A-02H	# C	2.0	1978-08-12	1979-05-02
		-D B-FIELD AVGS (FROM	78-079A-02K	3 8	10	978-08-13	1983-12-31
		S.WIND MAG. FIELD,	78-079A-02L	3 8	ı	. 6	983-12
		DATA, G-Z EN	78-079A-02N	90	/ 1	1985-09-10	1985-09-14

A X X	Experiment Name Data Set Name
	3-S & 1-M B FLD AVERAGES, GEOTAIL
	3 Radio
	Radio Mapping, Data Pool Tape
	90-min + 24-hr Survey Plots, Fiche
TSEE	
	15-min Avg Flux: H, He & Z>2; Tape
	1-hr Avg Flux: H, He & Z>2; Tape
ISEE	3, Gamma-Ray Bursts
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	Medium-Energy C.K. Doost Fious, Millim Medium-Energy C.R. Data Pool Tabe
	15-m + 2-hr Cosmic Ray Fluxes
01/30/69	
	EXTENDED WORLD MAPS, TAPE
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SISI	1, VLF EXPERIMENT
2121	NASHIMA AND SIONA VIE DAIA, BOON 1.CYL. RIRCHROSTATIC PROBE
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SISI	1, FIXED FREQ SOUNDER
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erer	
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	NSSDC IONOGRAM INVENTORY, TAPE
	N(B) INT PROFILES, TAPE
	CRC INDEX OF DUCTED ECHOES, TAPE
	CRC N(H) SCAI
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	ION DENSITY, FRIME ION TEMP AND DENSITY, TAPE
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	GSFC ORBITAL ELEMENTS, TAPE EXP OPERATION LOG: TAPE
	EXP OPERATION LOG, MFILM
	EXP OPERATION LOG (PLOTS). MFILM
2121	COORD, ISIS 2 OBSERVATIONS,
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1978-08-12 1987-02-07 1978-08-12 1987-02-07 1978-08-13 1987-02-07 1985-09-11 1985-09-11

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78-079A-10C
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Spacecraft Name	Launch Date	NSSDC ID	Data 9	Set Information
Investigator Name	Experiment Name Data Set Mame	ĕ	Form Quantity	/ Time Span of Data
	3914-A AND 5577-A DATA, TAPE POLAR EMISSION PLOTS, MFILM COORD. ISIS 2 OBSERVATIONS, BOOK	71-024A-11A F 71-024A-11B N 71-024A-11C F	DD 1 MO 1 BI 4	1971-04-23 1971-12-31 1973-01-06 1974-01-29 1971-10-17 1975-12-13
Barrington	EXPERIMENT A AND SYONA VLF DATA,		BI 14	1972-11-08 1983-06-23
Brace	COORD. ISIS 2 OBSERVATIONS, BOOK ISIS 2, CYLIND. ELECTROSTATIC PROB			-05-15
	ELECTRON DENSITY + TEMP, TAPE ELECTRON DENSITY + TEMP, MFILM			1971-04-14 1973-03-31 1971-04-14 1973-03-31
Calvert	COORD. ISIS Z OBSERVATIONS, BOOK ISIS 2, FIXED FREQUENCY SOUNDER FIXED-FREO IONOGRAMS, MFILM	ບ ≰ ປ	BI 4	19/1-05-15 19/5-12-13
Bartz		71-024A-10 71-024A-10A		-04-08 1973-11
Heikkila	CLE SPECTROMETER E SPECTROGRAMS,	71-024A-05 71-024A-05A	10	1971-04-21 1973-04-02
Hoffman	COORD. ISIS 2 OBSERVATIONS, BOOK ISIS 2, ION-MASS SPECTROMETER	71-024A-05B 71-024A-06		
		71-024A-06A 71-024A-06B	MP 83 DR 6	-04-21 -04-21
Maier	COORD. ISIS 2 OBSERVATIONS, BOOR ISIS 2, RETARD. POTEN. ANALYZER	71-024A-06C E 71-024A-08	BI 4	•
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	INDEX OF PROCESSED DATA, MFILM COORD. ISIS 2 OBSERVATIONS. BOOK	71-024A-04B P	MP 1	1971-04-19 1974-04-24 1971-07-02 1975-12-13
Shepherd	A PHOTOMETER			66 40 110
	POLAR EMISSION PLOTS, MFILM			1971-04-23 1971-12-31
Whitteker	COORD. ISIS 2 OBSERVATIONS, BOOK ISIS 2, SWEEP FREQUENCY SOUNDER		BI 4	1971-11-23 1975-12-13
	SWEEP-FREQUENCY IONOGRAMS, MFILM NSSDC TONOGRAM INVENTORY TAPE	71-024A-01A N	MO 2427	1971-05-28 1983-06-17
	ARC N(H) INT PROFILES, TAPE			
	CRC INDEX OF DUCTED ECHOES, TAPE	71-024A-01E I		1971-04-09 1972-06-22
			FR 8	19/1-04-08 19/9-08-28
ISS-B	COORD. ISIS 2 OBSERVATIONS, BOOK 02/16/78	71-024A-01I E 78-018A	BI 4	1971-10-13 1975-12-13
Aikyo	ISS-B	78-018A-01 78-018A-01A	00	-
	TOPSIDE IONOGRAMS, MICROFICHE SUMMARY PLOTS ON MICROFICHE	8-018A-01B 8-018A-01C	FR 392 FR 18	1978-03-24 1981-07-02 1978-06-18 1980-03-31
Iwamoto	<pre>ISS-B, Bennett Ion Mass Spectrom ELEC DEN+TE, ION TE+COMP+MASS FICH</pre>	78-018A-04 78-018A-04B	FR 2	1978-08-11 1980-04-03
Katoh	SUMMARY PLOTS ON MICROFICHE ISS-B, Radio Noise Receiver	78-018A-04C F	FR 18	

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Spacecraft Name	Launch Date	NSSDC ID		Data Se	Set Information	uo.
Investigator Name	Experiment Name Data Sct Name		Form	Quantity	Time Span	of Data
	RADIO NOISE DATA ON MICROFICHE MAPS OF THUNDERSTORM ACTIVITY FIC	78-018A-02A 78-018A-02B	អ ជ ជ	375	1978-02-25 1978-06-01	1982-05-10 1980-05-31
Sagawa	ELEC DEN+TE, ION TE+COMP+MASS FICH	78-018A-03A	FR	2	1978-08-11	1980-04-30
IUE	01/26/78 IUE.Ultraviolet Spectrograph	78-012A 78-012A-01				
		78-012A-01A	χI	55636		1990-03-27
	SPECTROSCOPIC IMAGE DATA ON TAPE	78-012A-01B	3 2	360	19/8-04-01	1991-05-15
	EXTRACTED SPECTRA ON TAPE	78-012A-01D	88	370	1978-04-01	1991-05-15
	MERGED OBS	78-012A-01E	FR	21	1978-04-01	1985-03-31
	IUE (NASA/VILSPA) MERGED OBS LOG	78-012A-01F	00 Y	753	19/8-04-03	1987-05-31
	Ultraviolet spectral atlas (1991)	78-012A-01B	18	4	2	F0-F0-7961
	/ILSPA 1	78-012A-01I	ΩΩ	Т		
	(198	78-012A-01J	00	Η,		
	IUE/ROSAT COORD. ALL SKY SURVEY PLANETARY NEBITLAR ATLAS	78-012A-01K	2 2	-1 - -		
Bostrom		78-012A-02)	ı		
	ANALOG TELEMETRY CHARTS, MFICHE	78-012 A -02 A	F 0	84	1978-02-03	1983-07-21
NEGALALL	OG/16/78	78-012A-02B	Ž,	ת	77-096	
O. I.	John Jikiken, Propagation of VLF, NPW-2	78-087 A -03				
	F Wave-Particle	78-087A-03A	FR	rd	1979-07-17	1979-09-01
Kubo	Jikiken, Energy Spec of Particles	78-087 A -06	Q	-	71-20-02-1	1979-01
	Tibiben Stim Dlasma Warre (SDW)	78-08/4-064	4	4	,016,6	10-60-6161
g 4.		78-087A-01A	FR	1	1979-07-17	1979-09-01
Оуа	Jikiken, Natural Plas Waves, NPW-1	78-087 A -02	í	•	0	000
CHMCAM	VLF Wave-Particle Data, Milche 02/04/78	/8-08/A-02A 78-014A	Ħ Ā	-	17-/0-6/61	T0-60-6/6T
Iwamoto	Kyokko, Ion Mass Spectrometer	78-014A-06				
	ION COMPOSITION PLOTS, MFILM	78-014A-06A	Q.	9	1978-02-04	1979-06-29
Mukai	Kyokko, Electron Energy Analyzer ELECTRON FLUX SPECTROGRAMS, MFILM	78-01 4A -02 78-01 4A -02A	Q.	9	1978-02-04	1979-06-29
Nakamura	Kyokko, UV Glow Spectrometer	78-014A-05	Ş	4	1070-0701	02-90-01-01
Ovama	Wokko, Electron Probes	78-014A-01		>	F0-70-0161	67-00-6161
,	ELECTRON TEMP+DENSITY PLOTS, MFILM	78-014A-01A	Q.	9	1978-02-04	1979-06-29
Yoshino	Kyokko, ES Plasma Wave plasma specmpospams metlm	78-014A-04 78-014A-04A	2	ve	1978-02-04	1979-06-29
LAGEOS	05/04/76	76-039A	}	,	2)))
Stephanides	Lageos, Laser System	76-039A-01	ć		1076-05-07	1982-08-31
	SA LASER DATA ON MAC	76-039A-01B	2 2	76		1982-06-30
	GERMAN LASER WETTZEL STA. DATA	76-039A-01C	QQ	2	3-04-07	1981-10-08
	KOOTWICK LASER OBSERVATIONS	76-039A-01D	8	⊢ u	1979-04-01	1980-10-31
LOGACS 1. AGENA	05/22/67	67-050B	ğ	ר	07.00.	01-11-4061
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Spacecraft Name	Launch Date	NSSDC ID	Data S	Set Information	١
Investigator Name	Experiment Name Data Set Name	F F	Form Quantity	Time Span of Data	
4	ACCELEROMETER PLOTS, MAY 67, FICHE	67-050B-01B F	FR 9	1967-05-23 1967-05-26	9 2
	WIND COMP BELOW 200 KM, MICROFICHE	Æ	FR 9	1967-05-25 1967-05-27	27
LONA C	LUNA 3, LUNAR PHOTOGRAPHY PHOTOS OF FARSIDE OF MOON ATLAS OF FARSIDE PHOTOS	-01 -01A -01B	FR 1 FR 2	1959-10-07 1959-10-07 1959-10-07	70
LUNA 9	SE-UP LUNAR AMA PHOTOS C PANORAMAS C			1966-06-29 1966-06-29 1966-02-04 1966-12-28	5 2 8 8
LUNA 13	UNA 13, CLOSE-UP LUNAR SURF PH FIRST PANORAMAS OF LUNAR		FR 3	1966-12-21 1966-12-2	-28
LUNA 21 Williams	01/08/73 LUNA 21, LASER RETRO-REFLECTOR LURE 2 EPHEMERIS		00 00 1		
LUNA 22	AR PHOTOGR	74-037A 74-037A-01 74-037A-01A		1974-06-10 1974-06-11	11
Lunar Orbiter 1 Gurtler	. METEOROID D		FR 1	1966-08-10 1966-09-1	14
Козоїзку	LUNAK OKBITEK I, LUNAK FHOTOS KODAK PIX POEING PIX	4 m t	IN 842 YK 87	1966-08-18 1966-08-2 1966-08-18 1966-08-2 1966-08-18 1966-08-2	666
	NSSDC (MICROFILM) FRAMELETE ODIC DIOMO STEDDODE DAMA ON MADE				6 6 6
	SUPPORT DATA ON TO SUPORT DATA C SON MFICHE NSSD		1	1966-08-18 1966-08-1966-08-1966-08-1966-08-18 1966-08-18	200
	NSSDC L.O. PHOTO SUPPORT DATA PHOTO SITE ACCURACY ANAL PROGRAM LUNAR PHOTOS ON MFICHE CALTECH CALTECH SIPPORT DATA ON M/FICHE			1966-08-18 1966-08-29 1966-08-18 1966-08-29 1966-08-18 1966-08-29 1966-08-18 1966-08-29	0 0 0 0 0 0 0 0
Michael	LUNAR ORBITER 1, SELENODESY ORIG TOP TAPES ORIG ODG TAPES MERGEN THOP TAPES			1966-08-10 1966-10-28 1966-08-10 1966-10-28 1966-08-10 1966-10-28	258 288 288
Lunar Orbiter 1-5 Series	MERGED OD		1 1	1966-08-10 1966-10-	8
	LUNAR ORB 1-5 SERIES, LUNAR PHOTOS LUNAR ORBITER 1-5 SERIES LRC PIX NSSOC L.O. PHOTO SUPPORT DATA CALTECH MICROFICHE CALTECH SUPPORT DATA ON M/FICHE	-01D -01D -01K	YL 3102 MP 1 FR 75 FR 9	1966-08-18 1967-08-18 1966-08-18 1967-08-18 1966-08-18 1967-08-18 1966-08-18 1967-08-18	8 8 8 8 8 8 7
Lunar Orbiter 2 Gurtler	E	66-100A 66-100A-03			

	NSSDC ID
Name of	β
Units Set Name	4
MICROMETEOROID PE	66-100A-03A
LUNAK OKBITEK Z, LUNAK PHOTOS AMS PTX	66-100A-01A
KODAK PIX	
LRC PIX	
NSSDC (MICROFILM)	ŧ
PRAMELLETS ORIG PHOMO SUPPORT DATA ON TAPE	66-100A-01F
PHOTO SUPPORT DATA ON	1
ED PHOTO SUPORT DATA O	- 1
PHOTOS ON MFICHE NS	1
NSSDC L.O. PHOTO SUPPORT DATA PHOTO SITE ACCURACY ANAL PROGRAM	66-100A-01J
PHOTOS ON MFICHE CA	- 1
CALTECH S	1
	66-100A-02
ORIG ODG TAPES	, ,
ED TOP	•
MERGED ODG TAPES	66-100A-02D
LUNAR ORBITER 3, METEOROID DETS.	67-008A-03
MICROMETEOROID PENETRATION	
LUNAR ORBITER 3, LUNAR PHOTOS	67-008A-01
AMS PIX	
KODAK PIA	67-008A-01B
NSSDC (MICROFILM)	67-008A-01D
CLETS	-008A
PHOTO SUPPORT DATA ON	-008 A
CORR PHOTO SUPPORT DATA ON TAPE	67-008A-01G
	67-008A-01I
L.O. PHOTO SUPPOR	-008A
SITE ACCURACY ANA	67-008A-01K
LUNAR PHOTOS ON MFICHE CALIFICE	67-008A-01L
3, SELEN	L_1
ORIG TOP	
ORIG ODG TAPES	67-008A-02B
000	
	-041A
TEOROID DETS.	
MICROMETEOROID PENETRATION DATA	67-041A-03A
AMS PIX	
LRC PIX	-0413
NSSDC (MICROFILM) FRAMELETS	67-041A-01C 67-041A-01D
ORIG PHOTO SUPPORT DATA ON TAPE	-04

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Lunar Orbiter

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Michael

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		010 K110 F2	2		1967-05-11	1967-05-26
	CORR PHOTO SUPPURI DAIA ON TAKE	67-041A-016	3 2	- ۱	1967-05-11	1967-05-26
	REVISED FROID SUPORT DAIR ON THE	HIO-4180-12	0.5		1967-05-11	1967-05-26
		27-0418-017	9	; -		1967-05-26
		TTO-W180-19	! §	ייי		1967-05-26
	PHOTO SITE ACCURACY ANAL FROMEAN	67-041A-015	e 6	7	1967-05-11	1967-05-26
	LONAR PHOTOS ON METCHE CALIECT	67-041A-011	: E	2	1967-05-11	1967-05-26
	CALTECH SUPPORT DATA ON M/FICHE	67-041A-012	4	ı		
Michael	BITER	67-0418-02	5	S	1967-05-04	1967-07-11
	ACI. 9	0.0 A18-10	2	α	1967-05-04	1967-07-11
	OG TA	6/-041A-025	3 2	- (1967-05-04	1967-07-11
	MERGED TOP TAPES	67-041A-02D	3 8	1 ~1	1967-05-04	1967-07-11
	PLACE OF THE PARTY	67-075A	I I			
Lunar Orbiter 5	COLOTO THIS DESTINATION OF METROBOTO DETS.	67-075A-03				
Gurtler	, מ	67-075A-03A	F.	П	1967-08-07	1968-01-21
	TIMAR ORBITER 5. LUNAR PHOTOS	67-075A-01				
ROSOLSKY		67-075A-01A	ቷ	837	1967-08-06	1967-08-18
	T.B.C. PIX	67-075A-01B	봈	844	1967-08-06	1967-08-18
	NSSDC (MICROFILM)	67-075A-01C	Ş	-		1967-08-18
	FRAMELETS	67-075A-01D	임	33320		1967-08-18
	ORIG PROTO SUPPORT DATA ON TAPE	67-075A-01E	<u>0</u>	-	1967-08-06	1967-08-18
	SUPPORT DATA ON	67-075A-01F	8	, ,	1967-08-06	1967-08-18
	ED PHC	67-075A-01G	ΩΩ	- -1		87-80-/961
	LUNAR PHOTOS ON METCH NSSDC	67-075A-01B	FR	15	1967-08-06	1967-08-18
	NSSDC L.O. PHOTO SUPPORT DATA	67-075A-01I	훷	ਜ ⁻	1967-08-06	1967-08-18
		67-075A-01J	얼	œ 1	1967-08-06	1967-08-18
	LUNAR PROTOS ON MEICH CALTECH	67-075A-01K	F.	15	67	90-19
	CALTECH SUPPORT DATA ON M/FICHE	67-075A-01L	T.	m	1967-08-06	T-80-/96T
Michael	LUNAR ORBITER 5, SELENODESY	67-075A-02		,		00 00
HICHARI		67-075A-02A		7	1967-08-01	1968-02-28
		67-075A-02B		თ	1967-08-01	1968-01-31
	MERGED TOP TAPES	67-075A-02C	8	1	1967-08-01	1968-01-31
	MERGED ODG TAPES	67-075A-02D	8	-1	1967-08-01	1968-01-31
Maccollan	05/04/89	89-033B				
Dettendill	Magellan,	89-033B-01		,		100101
11151192204		89-033B-01A		3121	1990-09-16	
		89-033B-01B		15	1990-09-13	1994-01-12
		89-033B-01C		22	1990-09-15	1994-01-12
	_	89-033B-01D		` ;	1990-09-15	1994-01-12
		89-033B-01F		4.	1990-09-13	1994-01-12
		89-033B-016		٦,	1990-09-13	1994-01-12
	PDS MGN-V-RDRS-5-GDR-REFLECTIVITY	HT0-9380-68	ر ا 4	٠,	1000-00-13	1994-01-12
	EO	89-033B-01I			1990-09-13	1994-01-12
	PDS MGN-V-RDRS-5-GDR-TOPOGRAPHIC-	89-033B-017		1 6	1	
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Investigator Name 	Experiment Name Data Set Name			Form	Quantity	Time Span	of Data
		CTIVITY	89-033B-01S	χi	-	1990-09-13	1994-01-12
	PDS MGN-V-RDRS-5-GDR-SLOPE-V1	-V1.0	89-033B-01T	ΧI		1990-09-13 1	1994-01-12
	PDS MGN-V-RDRS-5-GDR-TOPOGRAPHIC	RAPHIC-	89-033B-01U	26	7	1990-09-13	1994-01-12
	Computer Animated Venus Fl		89-033R-01W		•	1990-09-01	1990-100-1
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	EDRs or		89-033B-01c	20	4086		
	ARC DRs on Tape		89-033B-01d		91		
MAGSAT	10/30/79		79-094A		l		
	Orbit Position Listing, Fich	•	79-094A-00D	ā		1979-11-02	1000-06-00
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+	Tadager's catar Magnetoniare		19-044-01				
	curonin (curonicie incermed), rape		4-044-01A		4	979-11	1980-06-10
	c(Chronicle Spacecra		79-094A-01B		29	1979-11-02	1980-06-09
	O1		79-094A-01C	DD	-		
	•	41	79-094A-01D	QQ	-		
	User Programs, Tape		79-094A-01E		-		
	Chronfin (Chronicle Fine),	Tabe	79-094A-01F			1979-11-01	1980-05-1
	Inv-B (Investigator-B) Data gane		79-0947-016			1070-11-0701	00001
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	Collideirade Orbito Medicade, 1877;		110-44-01E			70-11-6/61	1980-05-01
	select Data for Model W/Adj,	Tape	18-0848-011			1979-11-05	1980-04-20
	Select Data for Field Model,	Tape	79-094A-01J			1979-11-05	1980-04-20
	Investig-B Quiet Time Data,	ape	79-094A-01K			1979-11-02	1980-05-20
	Latitude Plots-Int Att, Mfilm		79-094A-01L		'n	1979-11-02	1980-06-09
	Low-Latitude Scalar Anomaly, Tape		79-094A-01M			1979-11-02	1980-05-16
	Low-Lat Scalar Anomaly Data Mfilm		79-094A-01N				
	Anomaly Mans. 8x10-in Negatives		79-0948-010		1 <		
			010-41-00-01		* •		
	or 'toe Todica Source Diport		79-094A-01F	20	-		
табирт	magsat, vector magnetometer		79-094A-02				
			79-094A-02A		34	9 - 11	1980-06-10
	٦		79-094A-02B		29	1979-11-02	1980-06-09
	MAGSAT Orbit Ret Subrout, Tape	ı	79-094A-02C		-		
	Purdue Mag Field Routines	6	79-0944-020	2	ł 		
	Latitude Plots-Int Att. Mfilm)).	79-094A-02F	3 5	4 ư	1979-11-02	1000 000
	Tear Drograms Asso		120 KF00 0L	1 6	٠ ٦	111	60-00-0061
	Chronein (Chronia) minn		130-4440-67	3 8			
	Terrolltin (curolltine fille), rape		130-84A-021	מן :		TO-TT-6/6T	1980-05-19
	Inv=b (Investigator-b) Data, Tape		79-094A-020	<u>a</u>		1979-11-02	1980-06-10
	Condensed Orbit/Attitude, Tape		79-094A-02K	<u>a</u>		1979-11-02	1980-05-01
	Latitude Plots-Fine Att, Mfilm		79-094A-02L	얼		1979-11-02	1980-05-19
	Select Data for Model W/Adj,	Tape	79-094A-02M	음		1979-11-05	1980-04-20
	Select Data for Field Model,	, Tape	79-094A-02N	윱		1979-11-05	1980-04-20
	Investig-B Quiet Time Data,	Tape	79-094A-020	음		1979-11-02	1980-05-20
	Whole-Orb Plt Delt F, X, Y, Z	Mfilm	79-094A-02P	Ş		1979-11-02	1980-04-15
		Fiche	79-094A-02Q	FR	32	979-11-02	1980-03-06
	Anomaly Maps, 8x10-in Color	Neg	79-094A-02R	12	4		
	c Anomaly		79-094A-02S	윷	4		
	z		79-094A-02T	8	1		
	Equiv Source Dipol Sol,	or Tp	79-094A-020	ΩΩ	H		
Mariner 2			62-041A				
	COORD		62-041A-00D	00	н	1962-08-27	1963-01-04
Anderson	Mariner 2, Cosmic Ray Detector		62-041A-04				

Data Set Information

NSSDC ID

Launch Date

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Spacecraft Name	Launch Date	NSSDC ID	Data S	Set Information
Investigator Name	Experiment Name Data Set Name	FO	Form Quantity	Time Span of Data
-	OUARTER AND DAY AVG ION DATA LIST	-041A-04A	MO 1	1962-08-28 1962-12-30
Coleman	£'5	-041A-03 -041A-03A	DR 1	1962-08-29 1962-11-15
rough	PLOTS OF FIELD COMPONENTS, 24R Mariner 2, Infrared Radiometer	-041A-03B -041A-02		
Tanadahan Mendahan		-041A-02A	FR 7	1962-12-14 1962-12-14
Neugebaner	Mariner 2, Solar Plasma Spectrom. FIRCTROMETER NUMBERS, -T, V,CALIB	-041A-06A	DR 1	1962-08-29 1962-12-30
	PLASMA PARAMETERS T, V, DEN			
	HOUR AVERAGES OF VELOCITY		DR T	1962-08-29 1962-12-30 1962-08-29 1962-12-29
	3-HR AVG OF PLASMA PARAMETERS 3HR AVGS OF PLASMA PARAM ON M/FLM	-06E		1962-08-29 1962-12-29
Mariner 4	CTATIS	64-077A 64-077A-00D D	DD 1	1964-11-28 1965-10-01
2000 2000 2000 2000	CELESTIAL MECE			0.000
	CELESTIAL MECHANICS, MAG TAPES		DR MP	1964-11-28 1967-12-09 1964-12-05 1967-12-08
	CELESTIAL MECHANICS LISTING	64-077A-01		1
Leighton	TOS CALIBRATED		YG 112	1965-07-14 1965-07-14
	PHOTOS OF MARS, JPL REPORT 32-884	64-077A-01B F	F.R.	14 1965-07-1
	TELEVISION PICTORES ON MICROFILM			
Simpson	MAKINEK 4, COSMIC MAI IELESCOIE RAW COUNT RATE (CONTAIN OVRFLOW)	<		1964-11-28 1965-10-01
	PHA DATA (MEET JPL HI QUAL.LVL)		DR	1964-11-28 1965-10-01
	D(1)RATE(1.4 HR.AVE)+DIS.SUM.			1964-11-28 1963-10-01 1964-11-28 1965-10-01
	_	64-07/A-04D 1	T NX	
Smith	MARINER 4, MAGNETOMETER INTROINTRY MAG FIEID-3 H AVGS.	Æ		
	INTRPINTRY. MAG. FIELD-50.4 S AVGS.			 8, 6
	INTRPLNTRY.MAG.FIELD-2.8 MIN AVGS			. 67-TT-
	INTRPLNTRY.MAG.FIELD-4.2 S AVGS.	64-0//A-02D	MAC THE	1965-01-03 1965-10-01
	INTRPLNTRY.MAG.FIELD-10.6 5 AVGS.			
Mariner 5 Anderson	MARIN	-07		1967-11-20
	ᆈ	67-060A-0/A 67-060A-03	7	
Bridge	MARINER 3, FARADAI COF ONE HOUR AVG. PLASMA PARAMFILM	ď		
	E HOUR AVG PLASMA PARAM.ON 7		8 S	1967-06-14
	STINGS OF COUNTS/FRAME-FINE			1967-06-14
•	PLASMA PARAM WITH B-FINE TIME TAP	67-060 A- 03D	2	
Eshleman	TAL ELECT	Æ		1967-06-14
	ELECT CONTENT, HRLY (MO)	-060A-02B	MO	1967-06-14 196
	RRECTED E	67-060A-02C	00	96T TO-60-/96T
Smith	MARINER 5, HELIUM MAGNETOMETER TOTAL MACANETIC FIELD ON TAPE	67-060A-05A		1967-06-14
	IC F	67-060A-05B		1967-06-14
		67-060A-05C		1967-06-14
	TRIAX MAG. FLD. VENUS ENCOUNTER	67-060A-05D 67-060A-05E	1	1967-06-14 1967-11-21
,	AKAM=FLAS SCALE	69-014A		
Mariner o	'F+ /70			

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Spacecraft Name	Launch Date	T Suppose		Data S	Set Information	ion
Investigator Name	Name Experiment Name Data Set Name		Form	Quantity	Time Span	n of Data
Anderson	MARINER 6, CELESTIAL MECHANICS	69-014A-05				
Barth	2 WAY DOPPLER RADIO TRACKING, TAPE MARINER 6.UV SPECTROMETER EXPER	69	8	2	1969-03-05	1969-09-02
R]i⊖re			8	2	1969-07-31	. 1969-07-31
	MAKTINEK 8,8-EAND OCCULTATION S-BAND OCCULTATION DATA. MAG TAPE	69-014A-06 8 69-014A-06A	6	·	00 20 000	
Leighton	TV CAMERA			4	00-/0-6961	00-80 - 696T
	PHOTOS, RAW ANALOG NEAR ENCOUNTER	69-014A-01A		25	1969-07-31	1969-07
	PHOTOS ENBANCED MESS ENCOUNTER	69-014A-01B		50	1969-07-29	
	PHOTOS, ENHANCED FAR ENCOUNTER	69-0148-010	Ξ }	7 Z	1969-07-31	
	RIC			5 P	1969-07-31	1969-07-30
	WAY DISCUIL SOUTH THE TAN ENCOUNTER				1969-07-29	1969-07-30
	MAX DISCRIM CONTRAST ENHANCED NE	69-014A-01G			1969-07-31	1969-07-31
	OTOS, B/W MOSAICS NEG 4X5 NE	69-014A-01E	E Z		1969-07-29	1969-07-30
		69-014A-01J		i (V	-07	1969-07-31
	NE PHOTOMETRIC TAPES	69-014A-01K		7	1969-07-31	
Neugebaner	6, CHAN IR RU	69-014A-01L	2	4	1969-07-29	1969-07-29
	U	69-014A-03A	QQ	н	1969-07-31	1969-07-31
Finencel		69-014A-02))	
	IN SPECTROMETER DATA PRO NR6/NR7-LW-TBS-3-tr1 o	69-014A-02A		9	20-696	
Mariner 7	2	69-014A-02B	20	-	-07	1969-08
Anderson	MARIN	69-030A-05				
נו לר	2WAY DOPPLER RADIO TRKING ON TAPE	\$ 69-030A-05A	8	2	1969-04-12	1969-09-07
	7,00 SPECIROMETER EXPER.			ı	;	
Kliore	MARINER 7, S-BAND OCCULTATION	5 69-030A-04A 69-030A-06	9	7	1969-08-05	1969-08-05
444	S-BAND OCCULTATION DATA, MAG TAPE		Q	2	1969-08-00	1969-08-00
Mergncon		69-030A-01				
	PHOTOS, KAW ANALOG NEAR ENCOUNTER DHOTOS DAW ANALOG SAD PROCESSED	69-030A-01A	Æ.		1969-08-05	1969-08-05
		69-030A-01B	E 3	e 6	1969-08-02	1969-08-04
	PHOTOS, ENHANCED FAR ENCOUNTER		E P		1969-08-05	1969-08-05
	PHOTOMETRIC DECALIB NEAR ENCOUNTR		Ę	62	1969-08-05	
	PHOTOMETRIC DECALIB FAR ENCOUNTER	9	ΣX		1969-08-02	1969-08-04
	MAX DIS CONTRAST ENHANCED NE	69-030A-01G	Æ	93	1969-08-05	
	CONTRAST ENHANCED FI B/W MOSTICS NEC AVE	69-030A-01H	Ξ.		1969-08-02	1969-08-04
	CED TAPES	69-030A-011	D C	ı, c		1969-08-05
		69-030A-012	3 2	יי) ריי	1969-08-05	1969-08-05
	FE PHOTOMETRIC TAPES	69-030A-01L	88	0 L	1969-08-02	1969-08-05
VenedapnaN	EQ.	69-030A-01M	o N	· H	1969-08-02	0-80-6
Tanton	MAKINER /, CHAN IR RADIOMETER	69-030A-03				
Pimentel	ARINER 7, IR SPECT 1.5-15 MICRON	69-030A-03A 69-030A-02	8	Н	1969-08-05	1969-08-05
	IR SPECTROMETER DATA	69-030A-02A	FR	14		1969-08-05
Mariner 9	05/30/71 FDS MR6/MR/-M-IRS-3-VI.0	69-030A-02B	DD	-	1969-07-31	1969-08-05
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Spacecraft Name	Launch Date	NSSDC ID	Data Set	t Information
Investigator Name	Experiment Name Data Set Name	Form	cm Quantity	Time Span of Data
•		71-0518-00E DR	4	1971-05-30 1972-10-25
•		-051A-02		
Barth			R 7	1971-11-27 1972-01-21
	HPPER ATMOSPHERE-AIRGLOW, FICHE			1971-11-14 1972-02-08
	1216, 1304 A LIMB/DISC DATA, FICHE			1971-11-12 19/1-12-06
	STELLAR DATA ON MICROFICHE		•	7/61
	LOCAL TOPOGRAPHY-ATLAS		러	19/2-01-22 19/2-02-28
	PRESSURE ALTITUDE MEASUREMENTS	71-051A-02F FR		7767
[400	MARINER 9, INFRA INTERF SPECT			1071-11-14 1072-10-16
Tomat		71-051A-03A DD	n n	7/67
Kliore	MARINER 9, S-BAND OCCULTATION	71-051A-08	-	1971-11-14 1972-10-26
Masursky	MARINER 9, TELEVISION PHOTOGRAPHI	71-051A-04A	TM 8461	-11-13 1972
	PHOTOS, MIVS KAM	71-051A-04B	TM 8461	
	PROTOS, MINS MAKE DISCRIMINATION	71-051A-04C		1971-11-13 1972-10-27
	TPI ORTHOGRAPHIC CONTRAST ENHANCE	71-051A-04D		
	TPL ORTHOGREHIC MAX DISCRIM.	71-051A-04E	TM 8410	m (
	MTVS PHOTOS W/SUP DATA, ON MFICHE	71-051A-04F	FR 759	1971-11-13 19/2-10-2/
	PLACE WHITE PANORAMIC MOSAICS	71-051A-04G	0	
	SEDR SUPPORT DATA 16-MM M/FILM	71-051A-04H	E.	1971-11-14 19/2-10-2/
	TELEVISION INDICES 16-MM M/FILM	71-051A-04I		19/1-11-14 19/2-10-2/ 1071-14 1072-08-06
	IPL/RDR MICROFICHE CATALOG	71-051A-04J	N	19/1-11-14 19/2-00-00
	SEDR FINAL DATA TAPE	71-051A-04K		72-17-17-17-17-17-17-17-17-17-17-17-17-17-
	CATALOG OF MTVS PHOTOS ON MFILM	71-05LA-04L	MF 20	1971-11 33 1372-08-06
	BLACK & WHITE PRESS RELEASE PHOTO	71 OF 1 O 11		1972-10-2
	MOSAIC CATALOG + INDEX ON METLEM	71-051A-040	16	1971-11-13 1972-10-27
	LIMB INDEX W/SUPPORT DATA, MELCHE	71-0518-040		1972-10-2
	LIMB MICROFICHE CATALOG	71-051A-040	FR 465	7
	CAL TECH SELECTO MIVSTIFL FACTOR	71-051A-04T		
	PICTURE + ENHANCEMENT DATA TAKES THE WORMED CAMBAICS + INDEX METCHE	71-051A-04U	FR 7	0
	OFL MOSALC CAIMANS + INDEA IN INCIDENTIAL COMPANIES	71-051A-04V		-11-09 1972-10-
	KUK PRODOCIS (SIRIOS)	71-051A-04W		1-11-09 1972-10-
	TENDENCEDENT CALCE	71-051A-04X	YM 432	1972-01-01 1972-10-27
,	MARS GLOBE FROIDSAICS MARS GLORE PHOTOMOSAIC INDEX	71-051A-04Y		
	INDEX OF IMAGES BY 10 DEGREE BOX	71-051A-04Z	•	,
	IMAGING DATA ON MAGNETIC TAPE	71-051A-04a	DD 34	19/1-11-14 19/2-10-22 1071-11-14 1972-07-02
	PDS MR9-M-ISS/VIS-5-CLOUD-V1.0	71-051A-04D	T OO	
Neugebauer	MARINER 9, INFRARED RAD.	71-051A-01A	1 1	1971-11-14 1972-03-27
•	11 /02/72			
Mariner 10	II/03/73 Mariner 10. Electrostatic Analyzer			31-80-3101 00 60 1201
afortg	MVM PLASMA DETAIL TAPE	ď	7 00	19/4-03-28 19/3-03-18
Broadfoot	Mariner 10, Extreme UV Spectrom.	73-085A-05	נו	1973-11-06 1974-01-28
	ERPLANETARY EMIS H-HE,		1	
Chase	Mariner 10, infrared Kadlometer To Dath Dath OF MERCHRY ON TAPE	æ	00	1974-03-2
	RADIOMETRIC DATA OF	73-085A-06B	FR 2	1974-02-05 1974-02-05
		73-085A-06C	FR 2	200-1101
Howard	Mariner 10, Radio Science	70-W00-01		

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Data Set Information

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1974-02-04 1974-02-05 1974-01-20 1974-03-25 1974-01-19 1974-01-19 1974-03-25 1974-03-25 1973-12-04 1974-02-05 1974-02-05 1974-03-29 1974-03-29 1974-09-26 1973-11-03 1974-09-23 1974-03-16 1974-09-21 1974-09-23 1974-02-10 1974-04-02 1974-04-03 1974-09-23 1974-02-05 1974-03-29 1974-09-21 1974-09-23 1975-03-16 1973-11-03 1974-04-11 1973-11-03 1974-04-15 1973-11-03 1974-04-09 1974-01-20 1974-02-06 1973-11-03 1974-04-15 1973-11-03 1973-11-06 1974-09-21 1974-09-24 1975-03-16 1974-03-28 1975-03-16 1975-03-17 1973-11-03 1973-11-06 1974-03-29 1975-03-16 1974-09-18 1973-11-03 1975-03-21 1973-11-03 1974-09-23 1988-06-22 1989-08-31 1974-09-1 Time Span of Data 1974-09-21 1974-02-05 1974-02-05 1973-11-03 1974-03-29 1973-11-03 1974-02-05 1974-03-29 1973-11-03 1974-02-05 1974-03-29 1974-02-04 1974-09-23 975-03-12 973-11-03 973-11-03 1975-03-16 1973-11-03 Quantity 918 16 7187 2946 44 1518 120 50 50 655 264 1047 Н Form ERENE REPRESENTATION OF THE PROPERTY OF THE PR В 73-085A-02D 73-085A-01B 73-085A-02B 73-085A-02C 73-085A-01A 73-085A-01D 73-085A-01G 73-085A-01H 73-085A-04D 73-085A-04E 73-085A-01C 73-085A-01E 73-085A-01F 73-085A-011 73-085A-01J 73-085A-01K 73-085A-01L 73-085A-01M 73-085A-01N 73-085A-010 73-085A-01P 73-085A-010 73-085A-01R 73-085A-01S 73-085A-01T 73-085A-04A 73-085A-04B 73-085A-04C 73-085A-04F 73-085A-04G 73-085A-04H 73-085A-04K 73-085A-040 73-085A-04I 73-085A-04J 73-085A-04L 73-085A-04M 73-085A-04N 73-085A-04P 73-085A-04R 73-085A-04S 3-085A-07A 73-085A-07B 88-051A-04A 73-085A-040 73-085A-01 73-085A-04 88-051A-04 73-085**A-**07 RED TELE SIGNAL DATA, VENUS OCCIT VENUS OCCULTATION, INTERNED. DATA MERC.OCCULT - RED.TM SIGNALS, TAPE Mariner 10, Television Photography
EARTH/MOON CALIBRATION SEQ 70-MM
EARTH/MOON CALIBRATION SEQ, FICHE
VENUS ENCOUNTER PHOTOS, 70-MM
MERCURY 1ST ENCOUNTER 70-MM
PR PHOTOS OF MERC AND VENUS
MERCURY 2ND ENCOUNTER 70-MM MERCRY ENCOUNTERS IPL/RDR 70-MM
IPL MERCURY STEREO 70-MM
SEDR SUBSET SUP. DATA FOR ALL PHO
MERCURY IPL CALTECH MICROFICHE
MERCURY 3RD ENCOUNTER MICROFICHE
PHOTOGRAPHY FROM ATLAS OF MERCURY VENUS OCCULT-FINAL PLTS/LSTS MFLM HR AVG INPL MAG VECTOR PLOTS
HR AVG INPL MAG VECTOR PLOTS
HR AVG INPL MAG VECTORS ON TAPE
42 SEC DATA, SEQ COORDS, TAPE
42 SEC DATA, VENUS COORDS, TAPE
6 SEC LISTS, SEQ COORDS, MFILM
6-SEC NEAR-VENUS FIELD PLOTS 1.2 SEC PLOTS, VENUS COORDS, MFIM 1.2 SEC PLOTS, MERC. COORDS, MFIM MERCURY 1ST ENCOUNTER MICROFICHE MERCURY 2ND ENCOUNTER MICROFICHE MICE SEDR SUPPORTING DATA M/FILM IPL SEDR SUPPORTING DATA, M/FILM IMAGING DATA ON MAGNETIC TAPE
Mariner 10, Fluxgate Magnetometer
1.2 SEC PLOTS, SEQ COORDS, MFILM 6 SEC LISTS, VENUS COORDS, MFILM 6 SEC LISTS, MERC. COORDS, MFILM 1.2 SEC PLOTS, GSE COORDS, MFILM MVM PLASMA DETAIL TAPE MAG FID+TRAJ DATA PLOTS+LISTINGS HRLY-AVG FID-STND IMF/SOLAR WIND 6 SEC LISTS, GSE COORDS, MFILM MERCURY 3RD ENCOUNTER 70-MM 1.2, 6, 442 SEC MERCURY ENCTR METEOSAT 3,43-300keV Elect, SEM-2 Energetic Electron Detector VENUS ENCOUNTER MICROFICHE MAGNETIC FIELD DECOM TAPES Mariner 10, Energetic Particles PULSE HEIGHT DATA ON TAPE RATE DATA ON TAPE 1 HOUR AVERAGED PLOTS INDEXES OF DATA Data Set Name Experiment 06/15/88 Investigator Name Murray Coates METEOSAT 3 Ness

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	Spacecraft Name		NSSDC ID		Data Set	t Information	u
.'	Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	MIDAS 2 McIsaac NIMBUS 1	. Σ	60-006A 60-006A-02 60-006A-02A 64-052A	Φ		1960-05-24 1	960-05-24
	Foshee	NIMBUS 1, HRIR MET. RADIATION TAPES HRIR PHOTOFACSIMILE FILM STRIPS HRIR FILM STRIP CAT ON MICROFICHE HRIR RAD. TAPE CAT ON MICROFICHE	64-052A-03 64-052A-03A 64-052A-03B 64-052A-03C 64-052A-03D	DD IM FR	238 186 4	1964-08-29 1 1964-08-28 1 1964-08-28 1 1964-08-28 1	1964-09-22 1964-09-22 1964-09-22 1964-09-22
	NIMBUS 2	05/15/66 DATA CATALOG OF EXPERMNT OPERATNS	66-040A 66-040A-00D 66-040A-03	FR	29	1966-05-15 1	.966-07-28
	Fosnee		66-040A-03A 66-040A-03B 66-040A-03B 66-040A-03D	DD IM FR	1760 1977	1966-05-15 1 1966-05-15 1 1966-05-20 1	1966-11-15 1966-11-15 1966-11-15
	McCulloch	NIMBUS 2, MRIR NIMBUS MRIR MET. RADIATION TAPES MRIR PHOTO DISPLAY MRIR PICTORIAL DATA CATALOG	66-040A-04 66-040A-04A 66-040A-04B 66-040A-04D	DR YG FR	8 979 10	1966-05-15 1 1966-05-15 1 1966-05-15 1	1966-07-28 1966-07-28 1966-07-28
	Schulman	AVCS MONTAGE CAT, C	66-040A-01 66-040A-01B	FR	4	1966-05-15 1	1966-08-31
	NIMBUS 3	04/14/69 DATA CAT EXPERANT OPERATUS, FICHE	69-03/A 69-037A-00G	FR	55	1969-04-14 1	1970-05-31
	Branchflower	NIMBUS 3, IMAGE DISSECTOR CAREKA IDOS WORLD MONTAGE CAT, MICROFICHE NIMBUS 3 HIGH DES ID BADIOMETER	69-037A-06A 69-037A-06A 69-037A-02	FR	51	1969-04-14 1	1970-05-31
	Cherris	IGHTTIME PHOT AYTIME PHOTOE RIR METEOR. F	69-037A-02A 69-037A-02B 69-037A-02C 69-037A-02D	MI U O E	3235 2983 1015 55	1969-04-22 1969-04-22 1969-04-17 1969-04-14	1970-01-31 1970-01-31 1970-03-21 1970-05-31
	Hanel		69-037A-03 69-037A-03A	QQ	102	1969-04-15	1969-07-01
	McCulloch	.RES. IR KAD OTOFACSIMILE TEOR. RADIAT IR DATA CAT	69-03/A-03 69-037A-05A 69-037A-05B 69-037A-05C	IN DR	3962 3 62	1969-04-14 1969-04-15 1969-04-14	1970-02-05 1970-02-04 1970-05-31
	ď	NIMBUS 3, SAT. IR SPECT. (SIRS) SIRS RADIANCE TAPES	69-037A-04 69-037A-04A 70-0253	DR	9	1969-04-14	1970-06-19
	NIMBUS 4 Branchflower	04/08//0 DATA CATALOG OF EXPERMNT OPERATNS NIMBUS 4, IMAGE DISSECTOR CAMERA	70-025 A- 00D 70-025 A- 06		48		1972-04-30
	Hanel		70-025A-06A 70-025A-03 70-025A-03A	X K	48 29	1970-04-18	1971-01-30
	Heath	JV SPEC(B JES (U-TA E TAPES (STUDY MS STUDY WO (ZMT)	70-025A-05 70-025A-05B 70-025A-05B 70-025A-05H 70-025A-05I 70-025A-05O		9 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1970-04-10 1970-04-09 1970-04-10 1970-04-10	1977-05-06 1977-05-06 1971-12-16 1971-12-16 1977-05-02
		Compressed Ozone Profile Tp(CPOZ)	70-025 A- 05P	00	7		>> -> - - - - - - - -

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Spacecraft Name	Launch Date	NSSDC ID		Data Se	Set Information	ion
Investigator Name	Experiment Name					
_	Data Set Name	į.	Form	Quantity	Time Span	of Data
	TOTAL + PROFILE 03 TP (HDBUV)	70-025A-05Q	DR	13	1970-04-10	1977-05-06
Houghton		70-025A-10				
McCulloch	SCR RADIANCE TAPES NIMBUS 4 TEMP-HUMID IR BAD (THID)	70-025A-10A	DR	14	1970-07-27	1973-01-30
1	11.5-MICRON CLOUD MONTAGE, FILM	70-025A-02A	X		1970-04-18	
	6.7-MICRON CLOUD MONTAGE, FILM	70-025A-02B	E		1970-04-18	1971-04-08
	NIMBUS 4 THIR DATA CATALOGS, FICHE	70-025A-02C	FR		1970-04-18	
		70-025A-02D	20	1293	1970-04-10	
H T P T	6.7-MICRON CLOUD RADIANCE TAPE NIMBHS 4 SAT ID SPECT (SIDS)	70-025A-02E	8	1032	1970-04-14	1971-03-25
4		70-025A-04A	DR	ო	1970-04-08	1971-04-08
NIMBUS 5		72-097A		i		
Houghton	DATA CATALOG OF EXPERMIT OPERATINS NIMBIG 5 SEFECTIVE CHORDED DAD	72-097A-00D	FR	78	1972-12-19	1974-07-31
noanknoa	SCR RADIANCE TAD	72-09/A-02	a		1972-12-13	1074-12-26
Hovis		72-097A-05	4	7	CT-71-716T	07-71-8/61
:	SEC COMPOSITION MAPPING RAD TAPES	72-097A-05A	DR	7	1972-12-11	1972-12-30
McCulloch	NIMBUS 5, TEMP-HUMIDITY IR RAD	72-097A-08	i	1	1	1
	11.5-MICRON CLOUD MONTAGE, FILM	72-097A-08A	a a	18554	7,	1975-03-12
	11 SINTON CHOUD BONTAGES, FILES	72-09/A-08B	E 8	19213	19/2-12-19	19/5-03-12
	6.7-MICRON CLOUD RADAINCE TAPE	72-097A-08D	¥ 6	1030	1972-12-19	1974-02-07
Smith		72-097A-01))	1	10-30 \$107
	RADIANCE OBSERVATIONS ON TAPE	72-097A-01A	DR	-	1975-02-14	1976-09-30
Staelin		72-097A-03				
	OUTPUT	72-097A-03A	DR.		-18	1973-10-31
		72-097A-03B	F 1	168	1972-12-18	1973-12-31
11.17.00.00	NIMDIS S BIRG SCAN MICHOLANIE DAD	72-09/A-03C	FR		-17	1973-12-31
OT DITTE	MINDOS STREET STAN MICKOMANE KAD VAND CATTD DOCUM MOND (FDM) MADRO	72-09/A-04	9	103	1070 10 11	•
		72-09/A-04A	7 Y	103	19/2-12-11	197/-05-16
	ESMR 70 MM PHOTOFACSIMILE FILM	72-097A-04C	; <u>Z</u>	9094	1 -	1975-05-14
		72-097A-04D	E E	9		1975-02-28
	BRIGHTNESS TEMP + SEA ICE	72-097A-04E	8	·ις	-01	1976-12-31
NIMBUS 6	06/12/75	75-052A				
Gille	NIMBUS 6, LIMB RAD INVER RAD, LRIR	75-052A-04		(1
Mockellock	INVESTMENT TO THE TOTAL THE TRANSPORT OF THE STATE OF THE TOTAL THE TANK TH	75-052A-04A	DR	m	1975-06-20	1976-01-06
***************************************		75-052A-12A	Ä	21893	1975-07-14	1977-02-13
	6.7-MICRON CLOUD MONTAGE, FILM	75-052A-12B	H		1975-07-14	1977-02-13
	11.5-MICRON CLOUD RADIANCE TAPE	75-052A-12C	DR		1975-06-18	1976-09-1
•	6.7-MICRON CLOUD RADIANCE TAPE	75-052A-12D	ΩΩ		1975-06-18	1977-05-06
Smith	NIMBUS 6, HIGH RES IR SNDER(HIRS)	75-052A-02	ì	6	200	0000
	ELLING THE LANGE CANADA MANAGEMENT OF THE CHARLEST OF THE CHAR	75 CE O E C S C S C S C S C S C S C S C S C S C	Ę	1700	6T-90-676T	19/6-03-26
Staelin	NIMBUS 6.SCANNING MICROWAVE SPECT	75-052A-02B	a	897	13/2-08-1/61	1976-03-04
	SCAMS OUTPUT IP OF H20+IMP (SOIA)	75-052A-10A	DR		1975-06-15	
	SCAMS RADN, H20+TMP ON 70-MM FILM	75-052A-10B	Ξ	00	1975-06-15	-
1:01:00	HIRS/SCAMS RADN, TMP+HUMIDITY TP	75-052A-10C	8	268	1975-08-17	1976-03-04
אדדופור	NIMBOS O, ELEC SCAN MICKO KAD, ESMK POND DDICHMURCS HENDROSHITDE HADE	75-052A-03	2	7 1	107E.06 17	01 00 7701
	TENE PRATORE,	470-4770-07	3	C.	/ T_00_C / 6T	01-80-//61

	Launch Date	NSSDC ID		Data Set	t Information	uo.	
Investigator Name	Experiment Name Data Set Name		Form Qu	Quantity	Time Span	of Data	
7 STRATA	ESMR BRIGHTNESS TWP ON 70-MM FILM	75-052A-03B	MI	2000	1975-06-22	1977-08-11	
	Nimbus 7, SMMR-Scnng Microwave						
	Antenna Temperature Tape (TAT)	78-098A-08A	8 8	1076 528	1978-10-25 1978-10-25	1988-06-29	
	Sea Ice, Parm 37-qhz Chan (PARM-30)	유	8 8 8	35	978-10-2 978-10-2	-10-2	
	Param of Land and Ocean (PARM-LO)	œ	ΩΩ	243	978-10-2	-10-2	
	ej.	∞ .	8	243	978-10-	6-10-2	
	Parm Sea	78-098A-08F	2 2	20	-10-3	1983-10-25	
	-gnz cnan Land-Ocean	οσ	3 8	09	978-10- 978-10-	1983-10-26	
	Gradient Ratio	78-098A-08I	VG	175	978-10	1982-10-31	
	Sea Ice Concentration	9	S A	176	2;	1982-10-31	
	Spectral Gradient	78-098A-08K	9 K	4 Հ	1978-10-30	1982-10-31 1982-10-31	
	Sea Ice and Ocean Surface Temp Sea Surface Wind Speed	oα	ა ლ > >	242	978	1982-10-31	
	Liquid Water Over Oceans	တေ	8 8	287	1978-10-30	1982-10-31	
	Percent Polarization Over Terrain	œ	VG	173	978	1982-10-31	
	Water Vapor Over Oceans	78-098A-08P	VG.	289	1978-10-30	1982-10-31	
	Brightness Temperature	78-098A-08Q	ڻ د د	987	19/8-10-30	1982-10-31	
	Sea Ice Multi-Year Ice Fraction	78-038A-085	9 S	174	1978-10-30	1982-10-31	
		78-098A-08T	ΩΩ	-	1978-12-01	1979-11-30	
	GARP (FGGE/SMMR-LO)Atmos H2O Vapr	78-098A-08U	20		-12	1979-11-30	
	GARP (FGGE/SMMR-30) Sea Ice Concent	78-098 A -08V	<u>e</u> 8	18	1978-12-01	1979-11-30	
	callbrated lemperatur Tape (ICI) Mizez Brightness Temperature Data	78-098A-08W	3 8	920	-11-2	1987-08-29	
	0.5-Deq Cal Temp Map (TCT) Tape	78-098A-08Y	200	129	8-10-2	87-08-2	
	0.25-Deg Cal Temp Map (TCT) Tape	78-098A-08Z	QΩ	36	978-10-2	1987-08-20	
	SMMR PARMAP Data on Tape	78-098A-08a	8	10	983-11	6-10	
	Mizex-W Sea Ice Concentration	78-098A-08b	DD M	۔ ا	1978-02-01	1983-02-28	
	Remo To (TAT) Optical	78-098 A -08d	: ⊉	} ~	8-10	8-04-0	
	2 X 2 Deg Gridded Monthly SST	78-098A-08e	00	н	1978-12-01	1987-08-31	
Heath	Nimbus 7, SBUV/TOMS-SOL BK UV/OZ	78-098A-09	í	;	,	7	
	TOMS Near Realtime System unmone matel Orone Data Hand	78-098A-09A	3 2	469	1981-03-01 1978-10-31	2-10	
	Jzon To (H	78-098A-09D	88	87	, w	1988-03	
	Raw Units Tape-TOMS (RUT-T)	78-098A-09E	DD	1598	978	1992-10	
	Raw Units Tape-SBUV Data (RUT-S)	78-098A-09F	20	969	1978-10-31	1993-01	
	Zonal Means Ozone Tr	78-098A-09K	aa	7 .	19/8-10-31	1988-02	
	SBUV Capres Profil Ozone Tp(CPUZ)	78-098A-09Q	3 2	70	1978-10-31	1992-09	
	GARP (FGGE/SBUV)Total Ozone Prof	78-098A-095	2 2	9	1978-12-01	1979	
	Cont Scan Earth Rad I	8-0	ΩΩ	c c	376	1986-10	
		78-098A-09V	9	ω ι	-11-0	986-10	
	rotal 03+Pf	8-0	2 5		1978-11-07	2 6	
	Time-Lapse TOMS Ozone Atlas PAL: Time-Lapse TOMS Ozone Atlas	78-098A-09X	i E	→ ←	-10-2	200	
	Gridded Ozone Data CD-ROM	α	KC X	.	978-11-	88-	
	Ozone Image Data CD	8-098 A -09	KC	٦	-11	1-03-3	

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Spacecraft Name	Launch Date	NSSDC ID		Data Se	et Information	uo
Investigator Name	Experiment Name Data Set Name	•	Form	Quantity	Time Span	of Data
	TOMS Gridded Ozone Data Update	78-098A-09b	RC C	1	989-01-01	1992-01-31
	Image Ozone Dat	78-098A-09c	KC	1	989-01-01	1992-01-31
	Ozone	78-098A-09d	KC C	н.	978-11-01	1992-01-31
	MG-II Index/Solar UV Flux	78-098 A -096	M C		8-11-01	1987-03-31
Ž., Ž	TOMS Daily Zonal Mean Ozone Data	78-098A-09E	KC KC	H	19/8-11-01	1992-01-31
vy re	FDB Maeter Architeal Hane (MAH)	78-0-87 470-4860-87	ב	1529	1979-11-16	1993-02-05
	Solar & Earth Flux Data To (SEPDT)	78-098A-07B	3 5	4 6	8-11-0	93-01-3
	Mapped Data Matrix Tape (MATRIX)	7	200	104	8-11-16	1987-11-01
	Zonal Means Radiation Tape (ZMT)	7	8	00	981-12-02	1985-11-30
	Subtarget Radiance Tape (STRT)	7	00	47	-11-16	1980-01-30
	Post MAT Calibration Tape (DELMAT)	7	ΩΩ	106	978-11-01	1987-11-05
	Seasonal Avg Radn Budget (SAVER)	_	QQ	17	1981-12-01	1986-03-01
	GARP (FGGE/ERB-M) Radn Budget Parm	7	D D	7	978-12-02	1979-11-29
	GARP (FGGE/ERB-Z) Zonal Avg Insol	7	00	-1	978-12-01	1979-11-30
	ERB Solar Analysis Tape (ESAT)		8	, 	1978-11-16	1986-03-31
	Matrix Monthly Avg Sumry Tp (EMST)		8	7	978-11-16	1987-10-31
	8+30d Avg WFOV Albedo, Olr+Net Rad	7	8		983-01-01	1984-07-02
	ERB Channel 10C Solar Data	_ 1		H	978-11-16	1992-06-17
	Scene Radiance Tape (SRT)		2	ტ (979-05-01	1980-05-31
	NFOV Max Likehood Cloud Est (MLCE)	78-098 A -078	8 8	Α,	979-05-01	1980-05-30
	THE NEW SOLC INCO ANGULAR BIN (SAB)	T/0-8880-8/	3 2	٠,	0-00-0	80-02-3
	ERB NEOV MACEIX Tape FDD Subtarret Dadiana (Possio (SDD)	0/0-K880-8/	3 6	1 ℃	19/8-11-16	1980-08-20
At i may () o M	Wimbur 7 CAM_II Cturt Actorol Mon	0/0- 4 060-0/	3		J	80-08-1
MCCOLINICA	NIMOUS //SAMPLII, SCIAC AGEOSOL MGG Dadiangs Data Mithigs Mann (DDM)	79-0904-06	É		070-11-01	100
	Detailer Date Atomive laye (ADAI)	490-4960-87	3 2	, r	1978-11-01	1907-10-31
Russell	-	78-098A-06B	3	n	10-11-9/6	-0T-T66
1	Tempthis Datio Drofil 45 (18108)	78-0988-01	6		30-01-070	070-05
	Radiance Archival Tabe (RMT)	78-0988-01 #10-4880-87	3 2	200	78-10-25	1979-05-30
	Tomo, Mix Ratio, Ht Mans (1.2Mbm)	78-0989-07	3 5	•	978-10-25	979-05
	Radiance Profil Tale (PROFILE-R)	78-098A-01F	3 2	n 00	978-10-25	979-05
	90-d Temp. Mix Rat. Ht Maps (LASMAT)	78-098A-01L	2	, ,	1978-10-25	1979-05-29
Stowe	Nimbus 7, Temp-Humid IR Rad (THIR)	78-098A-10	1	ı)
	1.5-Micron	78-098A-10A	NI	43355	9-06-2	1985-05-07
	6.7-Micron Cloud Montage	78-098A-10B	N.	3	1979-06-23	õ
	Calib-Located Rad Data Tp(CLDT)	78-098A-10C	DR	N	97	1985-05-09
	Cloud Data ERB Format (NCLE)	78-098A-10D	8	1036	1979-04-01	1985-03-31
	Cloud Data TOMS Format (BCLT)	78-098A-10E	음 i	რ ი დ		<u>چ</u>
; ;	Cloud Data (C-MATRIX)	78-098A-10F	20	7	9-6	1985-03-31
Laytor	ALMOUS / VANDOPING & Messo VIDAL A Messo VIDAL (1994)	78-098A-02	6	c	40 010	, , ,
	Radiance Archive Tape (KAI) Gridded memmersture mane (CDID-T)	78-096A-02A	3 2	0 N	9/8-10-24	1983-06-13
	Zonal Means N20. Ch4 Tane (ZMT-G)	78-0988-028	3 2	, –	1979-12-24	983-06-0
NOAA 9	12/12/84	4-123A)	•	•	1
Barkstrom	NOAA 9, Earth Rad Budget Exp (ERBE)	4		,		1
	(RAT)	σ,	<u> </u>	120	985-04	1986-02-01
	raw Arch IP(kAI) images on Up DSK Total Solar Trradiance	84-123A-05B	\$	7 6	1985-02-01	1987-07-31
Cunningham	NOAA 9, Solar Bksctr UV Rad, SBUV/2	$\frac{1}{4} - \frac{1}{1}$	1	•		
١	SB	4-1	KC	7	1985-03-01	1990-09-30

Spacecraft Name	- 1	NSSDC ID	Data	Set	Information	uc
Investigator Name 	Experiment Name Data Set Name	[zu	Form Quantity	ity Time	Span	of Data
NOAA 10 Barkstrom	09/17/86 NOAA 10, Earth Rad Budg Exp (ERBE) Raw Archive (RAI) images on OD	86-073A 86-073A-05 86-073A-05A	2	33 1986-1	986-10-01	1989-05-31
ngham	09/24/88 NOAA 11,Solar Bksct UV Rad SBUV/2 SBUV/2 MG-II Index/Solar UV Flux		КС	1 1989-02	-01	1992-01-31
Code	ACCOUNTS ON STREET OF THOLOW 900-3000A REDUCED PHOTOWETER DATA MAGTAPE REDUCED PHOTOWETER DATA, MICROFILM INDEX TO 68-110A-02A, 02B INDEX TO 68-110A-02A, 02B INDEX TO 68-110A-02A, 02B INDEX TO 68-110A-02A, 02B	68-110A 68-110A-02 68-110A-02A 68-110A-02B 68-110A-02C		414 1968-12-11 99 1968-12-11 1 1968-12-11 3 1968-12-11	252-11	1973-02-08 1973-02-08 1972-12-15 1973-02-08
Whipple	OAO-2, AKCHIVE FALS, MICKOFILM ULTRAVIOLET PHOTOMETRY ULTRAVIOLET FILTER PHOTOMETRY OAO 2, 4 HI-RESOLUTION TELESCOPES CELESCOPE CATALOGUE - MAG TAPE CELESCOPE CATALOGG - MICROFILM	68-110A-02H 68-110A-02I 68-110A-02J 68-110A-01 68-110A-01B		7 1968-12-11 1 1968-12-08 1 1968-12-08 1 1968-12-08	2-08	1973-02-08 1970-04-30 1970-04-30
. O#0	BIBLIOGRAPHY - MAGTAPE CDC UTILITY PRINT PROGRAM ON TAPE		88	1968	-12-08	1970-04-30
Boyd	DAO 3, STELLAE REDUCED QUICK LC UCL OBSE		DR MP	4 1972-08-25 2 1972-08-30 1 1972-08-26		1980-12-14 1980-12-14 1980-12-14
zer zer	OAO 3, REFL. TELESCOPE, 800-3000A ULTRAVIOLET DATA TAU SCORPII UV SPECTRAL ATLAS, TPE IOTA HERCULIS UV SPECTRAL ATLAS UV PLOTS ON MICROFILM COPERNICUS UV OBSERVATION DIRECT STAR DATA SORTED BY TARGET STAR FAR UV SPECTRA COPERNICUS	72-065A-01 72-065A-01A 72-065A-01B 72-065A-01C 72-065A-01D 72-065A-01G		3 1972-0 1 1973-0 164 1972-1 4 1972-0 5	-08-27 -07-02 -12-09	1973-07-29 1973-08-27 1977-07-05 1981-02-15
060 1	DETA ORIONIS UV SPECTRAL ATLAS TP UV EXPERIMENT OBSERVING HISTORY GAMMA PEGASI UV ATLAS COPERNICUS UV ATLAS OF SIRIUS UV ATLAS OF VEGA 09/05/64			14 15 1 1 1 1		
	PITCH ANGLE, LOCAL T, & L VS R, MFTM ORBIT PAR, I MIN AVG (PRNTOUT) MFTM PITCH ANGLE, LCL TIME VS L MICRFLM CONDENSED ORBIT TAPE FOR EXPER.16 MULTICOORDINATE SYSTM ORBIT PLTS			1 1964-09-07 5 1964-09-07 1 1964-09-07 1 1964-09-07 2 1964-09-07		1967-06-04 1967-06-04 1967-06-04 1964-12-02 1967-06-03
Anderson Hargreaves	OGO 1, SOLAR COSMIC RAYS SOLAR COSMIC RAY COUNTS, TAPE OGO 1, RADIO PROPAGATION IONOSP + EXOSPH ELEC CONT, FICHE		DR FR	1 1965-09 2 1964-12	-30	1966-05-03 1967-05-20
	OGO 1, VLF KECEIVER LO-RES VLF SPECTROGRMS, 35MM PAPER SELECTED HI-RES VLF SPECTGMS, MFLM	64-054A-08 64-054A-08A 64-054A-08B	SO MO	39 1964-11-10 16 1965-03-21		1965-12-15 1965-11-24
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Spacecraft Name	Launch Date	NSSDC ID	Data	Set Information	uc
Investigator Name	Experiment Name Cata Set Name	© Fi	Form Quantity	y Time Span	of Data
	VLF SIGNAL STRENGTH VS FREQ(CINE)	r)	UP 46	1964-09-07	1965-12-29
Konradi	OGO 1,0.1-10MEV PROTHELLEC SCINT.		a C	1964-09-07	1965-11-16
	PROT+ELEC.HI-RATE DATA ONLY, TAPES	64-054A-16B		1 1964-09-07 1	1964-12-02
Simpson	OGO 1, C.R. SPECTRA AND FLUXES	64-054A-18			
4	REDUCED COUNT RATES ON MAG. TAPE	64-054A-18A		1964-09-06	1967-11-25
	SELECTED 30-M AVG RATE PLOTS, MFLM	64-054A-18B		1964-09-07	196/-11-25
	PROTON-ALPHA TELESCOPE PHA DATA	64-034A-18C	X S	1966-09-04	1967-11-25
	LOG OF CNT. RATE TAPE 04-034A-10A	64-054A-18D		-0.4	1967-11-25
Smith	OGO 1, TRIAX SEARCH COIL MAGNIMIR	64-054A-01			
	37-S SEARCH COIL MAG. DATA, TAPE	64-054A-01A	DR	1964-09-23	1967-11-17
	SEARCH COIL DATA NOT TIME ORDERED	64-054A-01B	<u>Q</u> (1 1964-09-23 1 1 1964-09-05 1	196/-06-05
	TANKA WOLLIOUK BELKAN KAIS, MILA	64-054A-01D	2 2	1964-09-23	1967-11-17
Winckler	OGO 1, ION CHAMBER	64-054A-20	1		
	1-MIN AVG RATE VS T(1/3 ORB) PLOTS	64-054A-20A	Q 1	1964-09-12	1967-06-05
	REDUCED PULSE RATE, CONDEN. TAPES	64-054A-20B	X C	1 1964-09-03 1 1 1965-05-02 1	1967-05-28
	TON CHANDED DAMPS IN METIN	64-054A-20D	2	1964-09-07	1967-06-04
	HOURTY AVED RATES (PRINTOUT) MEIM	64-054A-20E	9	1964-09-05	1967-12-06
	1-MIN AVGD RATES (PRINTOUT) META	64-054A-20F	9	1964-09-05	1967-12-06
	2-MIN AVGD RATE VS R (PLOTS) MFIM	64-054A-20G	Æ	1964-09-07	1967-06-04
	2-MIN AVG RATE VS T(1/2 ORB) PLOTS	64-054A-20H	æ	1964-09-10	1967-06-05
	2-MIN AVGD RATE VS T(1 ORB) PLOTS	64-054A-20I	Q	1964-09-07	1967-06-05
	1-MIN AVGD RATE VS T (PLOT) PERIGEE	64-054A-20J		1964-09-15	1366-05-27
•	NSSDC STANDARD TAPES OF -020B	64-054A-20K	DB	1964-09-0	
Winckler	OGO I, ELECTRON SPECIFORMIER 2-MIN NYCH DAME VG W (DIOPS) METM	64-054A-21A	<u> </u>	1 1964-09-15	1966-05-27
	15-MIN AVGD RATE VS I (FLOIS) RELEA	64-054A-21B	9	1964-09-07	1967-06-04
	REDUCED COUNT DATA, CONDEN TAPES	64-054A-21C	DR	1964-09-07	1967-12-06
	5-MIN AVGD RATE (PRINTOUT) MFILM	64-054A-21D		1964-09-07	1967-06-05
	2£5 MIN AVGD RATE VS L PLOTS, MFLM	64-054A-21E	eg.	1964-09-07	1967-06-04
	DISCRETE L VALUE RATE LISTS, MFILM	64-054A-21F	£ (1964-09-15	1965-12-05
	SMIN AV ELECT RTE VS T PLT, PERIGE	64-054A-ZIG	žį Ş	1 1964-09-07	1965-12-05
	KATE VS DAI, INNER GONE (FLOI) MELA	64-054A-21T	2 Z	1964-09-15	1967-07-07
	NSSDC STANDARD TAPES OF -21C	64-054A-21J	0 B	1964-09-07	1967-12-06
060 2	10/14/65				
Anderson	OGO 2, COSMIC RAY IONIZATION	65-081A-06	9	5 1965-10-14	1966-04-02
: : :	OGO 2. RUBIDIOM VAPOR MAGNETOMETER				
1112	0.5-SEC MAG FILD AVRG, TAPE	5-081A-05B	DR	1965-10-14	1966-12-30
	B FLD, DATA + GSFC 12/66 MDL, MFILM	5-081A-05C	O X	1965-10-14	1966-01-22
	COMPRESSED MAG FLD AVG DATA, TAPE	5-081A-05E	DR.	1965-10-14	1966-12-22
	B FLD, DATA + POGO 10/68 MDL, MFILM	65-081A-05F		2 1965-10-14 1 1965-10-14	1967-10-02
	10_CEC MAD WIN AVEC TAPE	5-081A-05E	2 K	1965-10-14	1967-10-02
Hellivell	OGO 2, VLF RECEIVERS (012-100KHZ)	5-081A-02			
	VIF SPECTROGRAMS, 35-MM PAPER	-081A-02B	so 226	1965-10-17	1966-09-02
Kreplin	OGO 2, SOLAR X-RAYS	65-081A-16			

Spacecraft Name	Launch Date		NSSDC ID		Data Se	Set Information	uc
Investigator Name	Expe	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
		SCLAR X-RAY PLOTS, MFILM	65-081A-16A	O.	-	1965-10-14	1965-10-23
Nilsson	090	LITES	65-081A-14	ā	-	1965-10-16	1966-04-08
Simpson	090	2, ENERGETIC PARTICLE SURVEY	65-081A-07	វ	•		
4		ŒS,	65-081A-07A	DR	m '	1965-10-14	1965-11-03
•			65-081A-07B	<u>Q</u>	9	_	1966-12-13
Webber	050	2, GALACTIC + SOLAR COSMIC KAY	65-081A-08	a C	-	1965-10-15	1965-10-24
		PARTICLE COUNT-RATE PLOTS, MFILM	65-081A-08B	£	1	1965-10-15	1965-10-24
		TAPE OF PHA PART	65-081A-08C	DB	H	1965-10-15	1965-10-24
060 3	99/10/90		66-049A	!	(
		ANGLE, LOCAL T	66-049A-00D	<u></u>	ν κ	1966-06-09	1968-04-02
		ORBIT PAK IMIN ANG (PRNICOI) MELAN DITUH ANGIR IOCAL TIME US I. METIM	66-049A-00F	£ £	2 0	1966-06-10	1968-04-02
		CONDENSED ORBIT TAPE FOR EXP. 10	66-049A-00G	8	. ન		1967-01-29
		MULTICOORDINATE SYSTM ORBIT PLTS	66-049A-00H	Ş.	e	1966-06-07	1968-04-02
Anderson	090	3, SOLAR COSMIC RAYS	66-049A-01		ı		
		SOLAR COSMIC RAY COUNTS, TAPE	66-049A-01A	DR	n	1966-06-24	17-70-1961
Frank	3	JOHN ENERGI ELECTRONIEROLON TOWNER PROPERTEON FILE VS R. MOVIE	66-049A-08A	T.	400	1966-07-14	1966-07-16
Haddock	050	3.4-2 MHZ SOLAR BURSTS	66-049A-18	!	•		
		4-2 MHZ SOLAR BURST TABLES, MFILM	66-049A-18A	£	-	1966-06-13	1967-09-29
		4-2 MHZ RADIO NOISE, MICROFILM	66-049A-18B	Ç.	98	1966-06-09	1968-08-16
			66-049A-18C	얼	-	1966-06-09	196/-10-03
Heppner	8	3, RUBIDIUM + FLUXGATE MAGNET.	66-049A-11	:	ć	0000	1,00,000
		M'FIM PLTS SCALAR B FIELD VS TIME	66-049A-11A	<u>2</u> :	32	60-90-9961	1966-00-14
17		30-S AV TRIAX. FLUXGATE MAG., MFLM	66-049A-11B	2	n	60-90-996	17-/0-0961
Nonradi	3	PROPERTEC RTES. ALL TM EDUIY 1 KBS	66-049A-10A	DR	2	60-90-996	1967-01-26
		PROT+ELEC, HI-RATE DATA ONLY, TAPES	66-049A-10B	DR	2	1966-06-09	1967-01-16
Simpson	980	1	66-049A-03				
H		REDUCED C.R. COUNT RATES, TAPE	66-049A-03A	ΩΩ	65	1966-06-09	1969-12-01
		1/2-HR AVG COUNT RATE PLOTS, MFLM	66-049A-03B	Ĕ	7		1969-12-01
			66-049A-03C	DR.	m ·		1968-08-16
			66-049A-03D	얼 !		1966-06-09	10-21-6961
•		SERVATN TIME	66-049A-03E	핥	⊣		
Smith	9	STATEMENT COLD MAGNET	66-049A-12	90	7	1966-06-09	1968-04-27
		COTT. DAMA NOT TIME	66-049A-12B	£ 2	. ,-		1968-02-12
		10 66-049A-12A	66-049A-12C	9	- -		1968-04-27
Taylor	080	Mass Spect	66-049A-15		,		7
•		ION CONCENTRATIONS VS L-5X8 FILM	66-049A-15A	ΩS	167	1966-07-24	136/-10-T/
Winckler	88	3, ELEC SPEC 5 CHANNEL.05-4MEV	66-049A-22	g	•	1966-06-11	1968-04-27
		5 2	66-049A-22A	£ £	2 6		1968-04-02
		FIRCT SPECTRMTR CNTS. CONDEN TAPES	66-049A-22C	D. B.	ı ન	1966-06-09	
		5-MIN AV SPECTROM RATE LISTS. MFLM	66-049A-22D	뒾	7	1966-06-09	1968-05-01
		2&5-MIN AVGD RATE VS L PLOTS, MFILM	66-049A-22E	쥪	2	1966-06-11	1968-04-02
		SPECTR RIE LIST, DISCRETE L'S, MFLM	66-049A-22F	뒾	-	1966-06-11	1967-12-27
		5-MIN AVGD RATE VS T PLOTS, MFILM	66-049A-22G)	7	1966-06-09	1968-04-30
		RATE VS PITCH ANGLE (INNER ZONE)	66-049A-22H	<u>Ş</u>	4	196/-01-00	77-71-796

Spacecraft Name

				NSSDC ID				
	Investigator Name	Experi	eriment Name Data Set Name		Form	Quantity	Time Span	of Data
			DLY AVGD RATE VS T (DISCRETE L)	65-049A-22I	Q (rd r	1966-12-00	1967-06-00
			AVG KAIE VS DAI (INNEK ZONE), MELM I INMEDDOIAMED COMM DAMES	00-049A-220	5 5	⊣ ⊢	1966-06-00	1968-02-00
			CENTRALED	06-049A-22A	Z 2	1 9	TT-90-9961	17-71-1961
	2	S	A TON CHANDED (EXO 7 DX	66-049A-22L	90	o	60-00-006T	1968-03-03
	10140		`	66-049A-23A	₽	m	1966-06-08	1968-08-11
			ION CHAMBER CONDEN. PULSE RIE. TAPE	66-049A-23B	, K	·	1966-06-09	1968-08-12
			1-MIN ION CHAMBER RATES VS L. MFILM	66-049A-23C	皇	7	1966-06-11	1968-04-02
			10-50KEV SOLAR FLARE X-RAYS, MFILM	66-049A-23D	Ş	н		1967-12-29
			2-MIN ION CHAMBER RATES VS R, MFLM	66-049A-23E	얼	2		1968-04-02
			1-H AV ION CHAMBER RATE LIST, MFLM	66-049A-23F	쥪	П		1968-08-10
			AVG RATE VS T(1/2	66-049A-23G	얼	2		1968-08-10
			AVG ION CHAM RATE	66-049A-23H	Ð	Ŋ		1968-08-10
			AVGD PERIGEE R	66-049A-23J	덪	2	_	1968-08-10
			AVGD RATE VS T MIC	66-049A-23K	얼	7	60-90-99	1968-08-10
,			NSSDC STANDARD TAPES OF -23B	66-049A-23L	B	11	1966-06-09	1968-08-10
000		07/28/67		67-073A	1	(
		C	ORBIT ATTITUDE, TAPE	6/-0/3A-00D	3	N	87-/0-/96T	1968-05-08
	Anderson	3	* +	67-0738-078	2	,	1967-07-30	1967-08-11
	Barth	090	4	67-073A-14	2	•	200	11-00-/001
		•	OZONE PROFILES	67-073A-14A	8	н	1967-08-30	1968-02-29
	Cain	8	4, MAGNETIC FIELD SURVI	67-073A-06				
			Σ	67-073A-06A	DR	7	1967-07-29	1969-01-19
	Hoffman	900	4, LOW ENERGY AUROF	67-073A-11				
			AURORAL PARTICLE COUNT RATES, TAPE	67-073A-11A	DR	13	1967-07-30	1969-01-25
			ທັ	67-073A-11E	얼	, ,		1969-01-25
				67-073A-11F	Ē	S	1967-07-30	1969-01-14
			Ω,	67-073A-11G	얼	m		1969-01-25
	Kreplin	090	4	67-073A-21				
			SOLAR X-RAY PLOTS, MFILM	67-073A-21A	Ş	19	1967-07-29	1968-07-16
				67-073A-21B	ΩΩ	-	_	1968-07-15
			HOURLY AVG SOLAR X-RAY FLUX, MFILM	67-073A-21C	Æ	-	1967-07-29	1968-07-15
				67-073A-21D	Ş	~	1967-07-30	1967-12-20
			SOLAR X-RAY FLUXES-4 BANDS, TAPE	67-073A-21E	8	4	1967-10-02	1968-07-15
			NSSDC STANDARD TAPES, OF 21E	67-073A-21F	D B	-	1967-10-02	1968-07-15
		1	₹,	67-073A-21G	얼	-	1967-07-30	1976-12-20
	Mange	80	4, GEO 1	67-073A-13	į	(•
	7000	C	AIRGLOW FLOTS, MEILM	6/-0/3A-13A	헕	7	TAP / -0 / - 5A	77-20-8961
	2004	3	- A	67-073A-12A	17	19	1967-08-30	1968-01-10
				67-073A-12B	7 Z	13		1968-01-10
			EMISSION IN	67-073A-12C	3 8	ן ס		1968-01-19
				67-073A-12D	£	, 11	no	1968-01-29
			SEC. BY SEC. AIRGLOW DATA, MFILM	67-073A-12E	身	40	1967-07-29	1968-12-21
			CALIBRATION DATA, MFILM	67-073A-12F	윷	9	1967-07-28	1968-12-30
			DIRECTORY PLOTS, MFILM	67-073A-12G	얼	Н	1967-07-29	1969-07-19
			SYNOPTIC POLAR PLOTS, MFILM	67-073A-12H	윷	18	1967-07-29	1968-01-31
			S, K	67-073A-12I	웊	6T	o 1	1968-01-29
				67-073A-12J	<u>Q</u> 6	16	90.	68-01
			ZONAL AVERAGES, TAPE	6/-0/3A-12K	a	7	136/-0/-23	13-21-8961

Data Set Information	NSSDC ID	4	Form Quantity Time Span or
Launch Date		Experiment Name	Data Set Name
Spacecraft Name		Investigator Name	

ביים ביים ביים ביים ביים ביים ביים ביים			NSSDC ID				
Investigator Name	Expe	Experiment Name Data Set Name		Form Qu	Quantity	Time Span	of Data
			67-073A-12M	QQ	4.	00 0	1968-12-30
		DIRECTORY DATA, TAPE	67-073A-12N	00	თ (ס ת	1968-11-24 1060-01-29
			67-073A-120	DR S	4 (1966-10-63
		SEC. BY SEC. AIRGLOW DATA, TAPE	6/-0/3A-12P	X G	71	771	1968-10-31
•	(SYNOPTIC AIRGLOW DATA, TAPE	67-0738-12V	3	>	1	•
Simpson	9	A ENERGETIC	67-073A-08A	DR	-	-28	1969-02-02
		COSMICTERS COOM MALES, INT.	67-073A-08B	S S	12	-29	1968-12-07
* ('d' ()')	C	A DATACHSOLAR COSMIC	67-073A-09				
Medder	3	PARTICIPATION PARES. TARE	67-073A-09A	QQ			1967-08-27
		DADTICE COUNT DATES METIN	67-073A-09B	¥	Н		967-08
		TAPE OF PHA	67-073A-09C	DB		1967-07-30	1967-08-27
0,00	03/04/68		68-014A			,	
	•	EPHMRS PLOTS, MULTICOORD SYSTEMS	68-014A-00D	MT		1968-03-04	1971-10-04
		LAWRNCE RAD LAB EPHEMERIS LISTNG	68-014A-00E	Q.	15	1968-03-04	1970-04-26
		MULTI-COORD EPHEMERIS TAPES	68-014A-00F	DR		1968-03-04	13-50-6961
Anderson	9 000	•	68-014A-04	6		1968-05-31	1969-10-04
		a V	68-014A-04A	3 2		1968-03-08	1969-10-04
		40 SEC AVG X-RAI COUNT RAIE, TARE	68-014A-04B	4 6	7 7	1968-03-08	1969-11-17
1	היי	FROIDNIFILE THE COOM TANKS, 175 ES	68-014A-21	1			
Bartn	3	STOCHOW INTERNATIONS (1304A, 1216A)	68-014A-21A	QQ	456		1972-06-28
			68-014A-21B	Q.		968-03-27	1969-05-20
+60000	1 CO	5. GEOCORONAL, LYMAN, ALPHA	68-014A-22				
DIGINO		LYMAN ALPHA GEOCORONA DATA, MTAPE	68-014A-22A	DR	9	1968-03-05	1969-12-31
Teme (O)	000	5. ELECTRON PITCH ANGLE DIST	68-014A-13				•
		ELECTRON FLUX (6DIR) .05-1.2 MEV	68-014A-13A	DR	16	1968-03-05	970-04-2
		PLAYBACK ELECTRON FLUX .05-1.2MEV	68-014A-13B	DD	9	-0330	1971-02-14
Coleman	990	S	68-014A-14			,	•
			68-014A-14A	Q.	16	1968-03-05	1969-11-18
		1-MIN AVG B-FIELD, S/C COORDS, TAPE	68-014A-14B	DR	ત	1968-03-05	1968-09-01
		4.6-S AVG B-FIELD, S/C COORDS, TAPE	68-014A-14C	DR	7	1968-03-05	1969-01-10
		4.6-S AV B-FLD PLT, S/C COORD, MFLM	68-014A-14D	Q.	40	1968-03-05	1969-08-06
		1-MIN AVG B-FIELD, GSE COORD., TAPE	68-014A-14E	ΩΩ	14	1968-03-05	1968-09-01
		1-MIN AVG B-FIELD, GSM COORD., TAPE	68-014A-14F	00	15		1970-05-05
		MAGNETOSPHERIC-B, MODEL-B, L, DIPOLE	68-014A-14H	얼	♥ (900	18/T-08-30
		8&64KBS B-FLD FOR SPECTRUM ANALYS	68-014A-14I	DR	7	1968-03-07	13-60-8961
Crook	090	5, PLASMA WAVES, ELEC+MAG ANT	68-014A-24	:	,	11	1071-01-03
		0-30 KHZ E-FIELD SONOGRAMS, MFILM	68-014A-24A	Q :	4. O r	1968-03-11	19/1-01-03
		3-MIN AVG E+B DIGITAL CHAN, MFILM	68-014A-24C	<u>Q</u> (חי	1368-03-11	1970-03-00
		3-MIN AVG E+B DIGITAL CHAN, TAPE	68-014A-24D	<u>a</u> ;	n -	1969-01-00	1969-05-12
		MSPH-PLASPH BND	68-014A-24E	O X	5 T	LYBELCOLEAL	1707-00-1
Haddock	050	-,	68-014A-20	Ş	ď	1968-03-05	1971-09-30
	•		68-014A-20A	Ē)) }	
Heppner	900	5, TRIAX.FLUXG+RUBID V. MAG	68-014A-15A	Ç	7.1	1968-03-05	1970-05-13
		SCALAR B-FIELD VS TIME FLOIS, META	60-014A-15A	2 2	141	1968-03-15	1970-03-08
		TANES TO DIBIDITIM EXP. MAG. TAPES	68-014A-15C	9		1968-03-07	1972-10-03
	000	A SOLAD VDAY 2402 DEG C	68-014A-23				
Kreplin	3	S	68-014A-23A	덪	7	1968-03-08	1969-12-27
Mever	990	Ŋ	68-014A-09				
*> F)::							

 Spacecraft Name	nft Name	Launch Date		NSSDC ID		Data Se	Set Information
ra!	Investigator Name	Exp	Experiment Name Data Set Name		Form	Quantity	Time Span of Data
	1		PROTON + ELECTRON FLUX PLOTS, MFLM 1MIN CHARGED PART ACCUMS+PHA, TAPE	68-014A-09A 68-014A-09B	<u>\$</u>	1 106	1968-03-05 1972-07-13 1968-03-05 1972-07-14
Sharp	diri di		O, MAG.ION MASS SPECTROMETER O, HE, + H ION CONCS + EPHEM, TAPE	68-014A-18 68-014A-18A	DR	8	1968-03-07 1969-05-31
T c	поветне	3	HI-Z, LO-E, C-R COUNT RIESEPHA	68-014A-27	8	9,	7
Smith	th:	090	OGO 5, TRIAK. SRCH. COLI MAGNETOWING CHARL COLI MAGNETOWING CHARL COLI DATA COLI COLI COLI COLI COLI COLI COLI COLI	68-014A-27B 68-014A-16	<u>Ş</u> !	н ч	
			SEARCH COIL FLOIS :03-1000HZ, RELA SEARCH COIL DATA :03-1000 HZ TAPE	68-014A-16B	DR DR	° 11	1968-03-0/ 19/1-03-0/ 1968-03-07 1971-01-01
			INDEX TO 68-014A-16B 0-18HZ SEABCH COIL SONOCDAMS METM	68-014A-16C	2		
ę.		•	INDEX TO 68-014A-16D	68-014A-16E	2 9		
Aus	snyder	900) 5, 3EV TO 16KEV PLASMA ANALYZ 1-UD AVG DIASMA DADAMEMEDS METCHE	68-014A-17	E	c	
			HR. AVG PLASMA PARAM ON TAPE	68-014A-17B	DR R	7 [1968-03-05 19/1-04-30
			PLASMA PARAM LISTING ON MICROFILM	68-014A-17C			
			HI-RES PLASMA SPECTRA+PARAM, TAPE	68-014A-17D	Z Z		1968-03-05 1971-04-30
			1-HR AVG SW PLASMA PARAM FLOIS, MFLM	68-014A-1/E	<u>2</u> 9		1968-03-05 1971-04-30
Van	Van De Hulst	000	OGO 5, CNTR.TELE., CR ELECTRONS	68-014A-12	ŧ	4	- FO-T/6T CO-CO-006
			.5-10 GEV ELCTRN CNT RATE,	68-014A-12A	8	ч	1968-03-05 1971-08-31
B	4	Ċ	0.5-10 GEV ELCTRN CNT RATE, MFILM	68-014A-12B	얼	-	1968-03-05 1971-08-31
T C C C C C C C C C C C C C C C C C C C	<u> </u>	90	OGO 5, ELECTRON SPECT+PROTON TELE.	68-014A-06	;		
			COUNT RATES VS TIME, 20 MIN PLOTS	68-014A-06A			1968-03-04 1968-06-13
			CNT RATE, EPHEM&B-FIELD DATA, TAPE	68-014A-06C	S E	າຕ	1968-05-33 1969-05-01
			L-SORTED ELECT FLUX, CHAN 1-5, TAPE	68-014A-06D	8		1968-03-04 1969-01-01
9 000	•	06/05/69		69-051A			
Barth	t.	090	OGO 6, UV PHOTOMTR.1304A+1216A	69-051A-13	6	-	
			CALCOMP PLOTS UV AIRGLOW, MFILM	69-051A-13B	3 2	110	1969-06-09 1970-07-24 1969-06-09 1970-11-05
Clark	ırk	000		69-051A-12		l	
Han	Hanson	090	DET. CURRENT, ATTITUDE, ORBIT, TAPE 6. PLANAR ION TRAP	69-051A-12A	00	-	1969-06-08 1969-06-08
			ION DEN, COMP, TEMP+EL FLUX, MFILM	69-051A-03A	Q.		1971-04-2
			COMPOSITE ION/EL PLOTS, MFILM	69-051A-03B		13	1969-06-07 1971-04-23
Laa	Laaspere	090	LON DENSITY, FLOA + TEMP, TAPE 6.VIP RECEIVER, 50H2-540KH2	69-051A-03C	ž		1971-04-2
	1			69-051A-25B	Ð	80	-
, , , , , , , , , , , , , , , , , , ,	T 0.0 bes. 0.0	Č	VLF DATA (JAPAN), 8X10-IN. PRINTS	69-051A-25D	WI	45	1971-10-06 1972-01-11
7			1-MIN AVERAGED COUNT RATES, TAPE	69-051A-18 69-051A-18A	DR	H	1969-06-07 1969-12-31
Mas	Masley	090	OGO 6, LOW ENERG COSMIC RAY MEAS.	69-051A-19		!	
			TIME AND SPECTRAL PLOTS, MEILE	69-051A-19A	<u>Q</u> <u>Q</u>	- a	1969-06-07 1970-08-26
Reber	er	000	OGO 6, NEUT. ATM. COMP, QUADRUP ANA	69-051A-04	2	?	
			DATA-COMPOSITION, TEMP, FICHE NEUTRAL ATMOS. COMPOSITION, TAPE	69-051A-04A 69-051A-04B	FR DD	4 9	1969-06-27 1971-05-13 1969-06-06 1971-06-26
Sharp	qri	990	OGO 6, MICROPHONE ATM DEN GAGE ATMOSPHERIC DENSITY DATA, TAPE	69-051A-01 69-051A-01A	00	ω	

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Spacecraft Name	Launch Date		NSSDC ID		Data Set	t Information	
Investigator Name	Experime Dat	iment Name Data Set Name		Form	Quantity	Time Span of L	Data
Smith	9 090	OGO 6, TRIAX. SRCH. COIL MAGNETOM SEARCH COIL DATA 10-1000 HZ, MFILM	69-051A-22 69-051A-22A	줮	ιΩ	1969-06-10 1970-	1970-10-13
Stone	9 050	ATES + PUI	69-051A-20 69-051A-20A 69-051A-20B	A O	18 37	1969-06-07 1970- 1969-06-07 1971-	1970-05-25 1971-03-17
Taylor	9 050	COON TABLE TOTAL BENNETT ION MASS SPECTROWET BENNETT ION MASS SPECTROWIER, TAPE TON MASS SPECTROWIER PLOTS, MFILM	69-051A-05 69-051A-05A 69-051A-05B	K 9			1970-12-31 1970-12-31
OHZORA	02/14/84		84-015A 84-015A-00D	FR	н	1984-04-19 1985	1985-10-24
Doke	Ohzora, B	a, High Energy Part Monitor Obsora Proton & Elect Rates, Tape	84-015A-08 84-015A-08A	8	н	1984-02-21 1987	1987-01-08
oso 1 Fazio	03/07/62 0SO 1,	HIGH ENERGY GAMMA 50 MEV	62-006A 62-006A-09 62-006A-09A	윷	13	1962-03-17 1962	1962-09-22
Frost	080	OSO 1,20-100KEV SCINTILLATION DET X-RAY COUNT RATE VS UT,LAT,LONG X-ARTHARMEN VALUES OF 62-006A-02A	62-006A-02 62-006A-02A 62-006A-02B	<u>Q</u> <u>Q</u>	4 0	1962-03-07 1962 1962-03-07 1962	1962-05-15 1962-05-15
Frost	0SO 1,	GAMMA RAY MONITOR AMMA EVENT AVERAGE	62-006A-03 62-006A-03A	Ş	o	1962-03-07 1962	1962-05-15
Hallam	oso 1	MONITOR SOLAR FLU	62-006A-06 62-006A-06A	Q.	თ	1962-03-07 1962	1962-05-15
Hallam	050 1,	SOLAR LYMAN ALPHA ION CH	62-006A-07 62-006A-07A	Ş	6	1962-03-07 1962	1962-05-15
Hess	oso 1,	THE STATE OF THE TENT OF THE CHART OF THE L. SON ELEV. MICROFLM	62-006A-10 62-006A-10A	O <u>x</u>	21	1962-03-07 1963	1963-07-14
Neupert	oso 1	OSO 1, 10-400A UV SPECTROMETER SOLAR UV, 170-340 A, COUNT RATE	62-006A-01 62-006A-01A	<u>Q</u>	12	1962-03-07 1962	1962-05-15
Peterson	oso 1	., 50-KV 3-MV GAMRAY GAMMA-RAY FLUX IN COUNTS PER SQ C	62-006A-08 62-006A-08A	Q	m	1962-03-07 1962	1962-05-15
Schrader	080	OSO 1, INNER VAN ALLEN BELT EXP PROTONS, ELECTRONS, CLEAN TAPES	62-006A-11 62-006A-11B	X 0	1,	1962-03-07 1962 1962-03-07 1963	1962-07-08 1963-07-14
White	oso 1	PROTON ELECTRON, MICKOELLER OSO 1,1-8A ION CHAMBER *-RAY FLOX PLOT VS UT, LAT, LONG	62-006A-04 62-006A-04A	<u>Ş</u>	-	1962-03-07 1962	2-05-15
OSO 2 Chubb	02/03/65 oso 2	OSO 2, SOLAR X-RAY BURST	65-007A 65-007A-02	9	c	1965-03-04 196	1965-03-08
080 3	03/08/67	SOLAR X-RAY (2-8-20A, 44-60)	65-00/A-02A 67-020A		, v		1968-04-29
Clark	oso	ORD 3, CELESTIANDE TAVE OSO 3, CELESTIAL GAMMA-RAY DETECT DEATLADMITTAL EVENTS APPLIFIEDE	67-020A-01 67-020A-01 67-020A-01A	Z Z	4		1968-06-28
Neupert	080 3,	3, 1-400A SOLAR SPECTROMETER 3, 1-400A SOLAR SPECTROMETER DATA-TAPE	67-020A-05 67-020A-05A	DR	9	1967-03-08 196	1968-08-06
Peterson	, E 080 , E 080	HARD X	67-020 A- 07 67-020 A -07 A	DR	20	1967-03-09 196	1968-04-08
Teske	oso	OSO 3, SOLAR X-RAY DETECTORS CORRECTED 8-12A X-RAY FLUX VS T 67-020A-06A IN STANDARD NSSDC FMT	67-020A-06 67-020A-06A 67-020A-06B	DR	3	1967-03-09 196 1967-03-09 196	1968-07-16 1968-07-15
OSO 4 Friedman	10/18/67	SPECT, 1-8A	67-100A 67-100A-09				

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			PECT. 1	67-100A-09A		7	967-10-25 1968	
	Giacconi	oso	וַל נ	6/-100A-09B 67-100A-08	ĝ	m	1968-05	
			4	67-100A-08A	DR	н	-10-20 1968	
	Goldberg	OSO	A 300-1400 FIN CRECAME VS RASTER	67-100A-08B	DR	н	1968	
			EUV RASTER SCANS	67-100A-07	2		00 tr t/01 ac 01-1701	_
			300-1400A POINTED SPECTRAL SCANS	67-100A-07B	38	→	ם כ	
			ATLAS EUV RASTER SCANS	67-100A-07C	8		1967-10-25 1967-11-29	_
	Waddoner	C	300-1400A QUIET SUN SPECTRUM	67-100A-07D	00		1967-10-26 1967-10-27	
		2	ELECTRON, PROTON COUNT RATES, TAPES	67-100A-04	ć	-	C+ 150+ 6	
080	S.	01/22/69		69-006A	3	4	05-71-1961 57-01-1961	
	chubb	080		69-006A-04				
	Frost	080	A-RAY PLOTS, 4 CHANNELS, MICROFILM	69-006A-04A	Q.	13	1969-01-23 1970-08-02	
) 	SOLAR GAMMA-RAY SPECT. (5-150KEV)	69-006A-05A	QQ	107		
	Neupert	080	SPECT.	69-006A-03	l I) 		
	> U	080	KEDUCED SPECTROMETER DATA-TAPE	69-006A-03A	ΩΩ	393	1969-01-28 1973-01-12	
	·		2) 40DIACAL LGTTIERES.AIRGLOW	69-006A-07	9			
			ZODIACAL LGT + AIRGIOW, TABLES	69-006A-07B	£ §	400 006	1969-01-27 1971-03-15	
			ZODIACAL LGT + AIRGLOW.	2/0 43 00 69	2 2		1969-01-2/ 19/1-03-15 1969-01-2/ 1970-07-10	
	Rense	080	5, SOLAR, UV, 280-1030A	69-006A-08	3		71-/0-0/61 97-10-6661	
9 000	p.a.		REDUCED, MERGED 3-CH.UV DATA TAPES	69-006A-08A	8	28	1969-02-05 1971-07-19	
	Argo	080/60/60	ACL AL SURGEN GRICE A	69-068A				
		Ogo O	τ	69-068A-04	í	•		
	Boyd	080	SONANCE RAD. 584+30	69-068A-04A	2	H	1969-08-14 1970-01-20	
			EXPERIMENT ASPECT TAPES	69-068A-06A	ă		1070	
			FLUX VS TIME, FINE TIME RES TAPE	69-068A-06B	ä	4	-08-11 19/0-08 -08-14 1970-10	
	4	•	2 MINUTE AVERAGES (MAGIF	69-068A-06C	D.R.		8-15 1	
	Goldberg	080	6, SPECTRO HELIOMIR, 300-1400A	69-068A-01				
				69-068A-01A	DR		-08-12	
			COMMAND TOCK	69-068A-01B			-08-11	
			MARCH 7, 1970 SOLAR ECLIPSE DATA	69-068A-01C	3 2		1969-08-12 1970-05-12	
				69-068A-01E		-1 r-		
				69-068A-01F		۱ ۲		
	Kreplin	080		69-068A-02				
			KAP BRAGG CRYSTAL SPECSPLTSMIFILM	69-068A-02A		m	969-08-17	
			TIE BOACO CRISIAL SPECIFOMETER	69-068A-02B	월 !	m	9-08-17	
			LIE BENGG CRISIAL SPECTROMETER RASTER SCAN ON METIM	69-068A-02C	£	m r	r .	
			PULSE-HEIGHT CONNT T	070-W090-69	ž Š		9/0-02-11	
			PULSE-HEIGHT COUNT II	450-8890-69 460-8890-69	<u> </u>		1969-12-16 19/1-0/-24	
			PROP CIR SPEC X-RAY DATA, MFILM	520-889-69 69-0684-026	¥ §		~ u	
			X-RAY PULSE HEIGHT COUNTS. MFILM	E20 #890 69	£ §		n =	
			X-RAY COUNTS ON MICRO	69-068A-02I	₽ €		1 0	
			KAP X-RAY COUNTS	69-068A-02J	£		969-11-02	
			LIF X-RAY COUNTS	69-068A-02K	옆	l r-4	9	
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Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information
Investigator Name	Experiment Name Data Set Name		Form (Quantity	Time Span of Data
OSO 7 Chupp	09/29/71 OSO 7, GAMMA RAY SPECT.0.3-10MEV	71-083A 71-083A-06 71-083A-06A	DR	1	1971-09-30 1972-12-27
	GANMA-RAY EXP. PSECULOR GANMA-RAY EXP. (3-9 18FV) DATA	71-083A-06B 71-083A-06C	S S S	ı π π	
Clark	OSO 7, X-RAY SOURCES, 1.5-9A 1-60KEV CELESTIAL XRAY DATA TAPES	71-083A-04 71-083A-04A 71-083A-04B	DR.	10	1971-10-02 1973-05-24 1972-03-27 1974-01-11
Peterson	OSO 7, X-RAY SKY SURVEY, 10-550KEV	71-083A-03 71-083A-03 71-083A-03A		57	971-09-29 1973-05
Peterson	R X RAYS, 2-3	71-083A-05 71-083A-05A		ე	
080 8		75-057A 75-057A-00D	FR	ß	
Acton	OSO 8, MAPPING X-RAY HELIOMETER DAILY SOLAR X-RAY DATA	75-05/A-04 75-057A-04A	FR	101	1975-06-24 1978-09-30
Barth	OSO 8, HIGH-RESOLUTION UV SPECTROM SPECTROHELIOGRAM ON MAG. TAPE	75-057 A -01 75-057 A -01 A	DR	თ	
	LIMB BRIGHTENING ON MAG. TAPE	75-057A-01B	DR ממ		1975-09-28 1978-09-30 1975-06-25 1978-09-30
	VELOCITY STUDY ON MAG. TARE SPECTRUM SCAN ON MAG TAPE	75-057A-01D	88		1975-06-23 1978-09-30
	RANGE SCAN	75-057A-01E	200		1975-06-23 1978-06-24
	SINGLE WAVELENGTH MONITORING DATA WISCRILANEOUS DATA ON WAG TAPE	75-057A-016	3 8		1975-06-28 1978-07-22
	CAT. OF SORTED FINAL DATA TAPES	75-057A-01H			
	DATA	75-057A-01I	ΩΩ	Н	
Frost	OSO 8, HIGH ENERGY CELESTIAL X RAY	75-05/A-07	Ħ	_	-06-21 1978-09-
	X-RAY SPECTROMETER (20-500 KEV)	75-057A-07B		20	97
Kraushaar	OSO 8, SOFT X-RAY BKGND RADIATION	75-057A-05	9	36	-
	REDUCED DATA TARES COMPRESSED NIGHTIME DATA	75-057A-05B		9 6	975-07-03 1977-1
Novick	OSO 8, STELL+SOL X-TAL SPECTROSCOP	75-057A-03	äC	92	1975-07-24 1978-09-15
Serlemitsos	OSO 8, COSMIC X-RAY SPECTROSCOPY	75-057A-06		. '	
	SPIN AXIS POINTING MAPS SAMPLE DATA BASE + ANALYSIS PGRMS	75-057A-06A 75-057A-06B	F 00	12	TO-01-8/6T 70-/0-5/6T
Weller	OSO 8, EUV FROM EARTH + SPACE EXP.	75-057A-08		90	
	B/W DATA PLOTS ON UV EMISSION	75-057A-08B		23	
ov1- 2	10/05/65 EPHEMERIS DATA, TAPE	65-078A 65-078A-00D	QQ	9	1965-10-05 1965-12-01
Farley	OV1-2, ELECTRON+PROTON DETECTORS	65-078A-02 65-078A-02A	ä	2	
	ELECTRON PICH ANGL DISTRB, MFILM	65-078A-02B		·	
	ELECTRON, PROTON FLUXES, TAPE	65-078A-02C	Z 03		1965-10-05 1965-12-01 1965-11-01 1965-11-30
Fortney	OV1-2, SI,CSI,AND TEIC DOSIMETERS	65-078A-03		•	
	DOSIMETRY DATA, FICHE DOSIMETER DATA, TAPE	65-078A-03A 65-078A-03B	ም ዐ	1 79	1965-10-05 1965-12-01 1965-10-05 1965-12-01
ov1-13		68-026A			

Spacecraft Name	Launch Date	NSSDC TD		Data Set	t Information	ion
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	n of Data
Katz	OVI-13, MAGNETIC ANAL, ELECTRONS HI TIME RES ELCTRN CNT RTES, TAPE	68-026A-02 68-026A-02A	8	12	1968-05-13	
Katz		68-026A-02B 68-026A-04 68-026A-04	š	→ °	1968-05-13	
0V1-15	Year water	68-026A-04B 68-026A-04B	88	7.7	1968-05-13	1968-07-11
Champion	OVI-15, TRIAXIAL ACCELEROMETER ATMOS DEN PLOTS, FICHE	68-059A-01 68-059A-01 68-059A-01A	F.	F	1968-07-14	1968-09-28
Elliott	0V1-15,	68-059A-05 68-059A-05A	E	. 4	1968-07-13	
ovi-19 Blake	03/18/69 OV1-19, EIGHT OMNI PROT/ELECT DET. OMNI PROT/ELECT SPECTROMETR. TAPE	69-025C 69-025C-01 69-025C-01A	E	y E	1969-03-18	1970-01-25
Blake	PROTON-ALPHA TELESCOPE TON-ALPHA TELESCOPE DATA,	69-025C-11 69-025C-11A	2 2	34	1969-03-18	1970-01-25
r receni McPherson	OVI-19, HIGH KESOLOION TELESCOPE HI-ENERGY PROTONS, DELY TEL., TAPE OVI-19, VIP PIASMA WAVE CHADACT	69-025C-04A 69-025C-04A 69-025C-04A	90	34	1969-03-18	1970-01-25
Stevens	Ge.	69-025C-08 69-025C-06A 69-025C-06A	QQ	34	1969-03-18	1969-07-27
Vampola	œ	69-025C-02 A 69-025C-02 A	QQ	34	1969-03-18	1970-01-25
- E-EMO	SPECTROME	69-025C-05A	8	34	1969-03-18	1970-01-25
Jacchia	OV 3-3, ATMOS DRAG DENSITY	66-070A-09	-	•		
Vampola	ECT	66-070A-05	r X	⊣ !	1969-01-01	1970-01-14
	PERP ELECTRON FLUXES, TAPE	66-070A-05A 66-070A-05B	88	17 8	1966-08-04 1966-08-04	1967-09-06 1967-09-06
	PERP ELECTRONS AT I .LT. 10, TAPE EOUATORIAL ELECTRON FLUXES. TAPE	66-070A-05C	8 8		1966-08-04	1967-09-06
	NSSDC STANDARD TAPES V2, OF 05A	66-070A-05E	80	1 (0)	1966-08-04	1967-09-06
	(ju	66-070A-05G	¥ 6	7 11	1966-08-04 1966-08-04	1967-09-06 1967-09-06
	REFORMATTED (7094) VERSION OF 05D REFORMATTED (7094) VERSION OF 05B	66-070A-05H 66-070A-05T	2 2		1966-08-04	1967-09-06
	STANDARD TAPES V3, OF 05	66-070A-05J	8 8	110 -	1966-08-04	1967-09-06
P 11-AS	A THE STREET STREET	64-045B	3	4		
	TECTRIC FIE	64-045B-06A 64-045B-06A	X	1	1964-08-15	1964-09-13
F 14 Bridge	U3/23/61 P 14, FARADAY CUP PLASMA PROBE TELEMETRY RECORDS, F SHIFT CALIB	61-010A 61-010A-02 61-010A-02A	X	m	1961-03-25	1961-03-27
FAGEOS 1 Swanson	U6/24/66 PAGEOS 1, OPTICAL	66-056A 66-056A-02		,		
	လ လူ	66-056A-02A 66-056A-02B	88	⊣ m	1966-07-20	1967-12-31 1967-12-31
	USCHGS OPTICAL PASS SUMMARIES USCHGS OPTICAL CORRECTED NEMMST	66-056A-02C 66-056A-02D	88	.	1966-07-20 1966-07-20	1967-12-31 1967-06-07

USC+GS OPTICAL CORRECTED PASS SUM USC+GS CORRECTED OPTICAL DATA USAF OPTICAL NEWNST USAF OPTICAL DATA INPUT USAF OPTICAL PASS SUMMARIES USC+GS OPTICAL DATA - GEONAUTICS PEGASUS 1, METEOROID DETECTORS CARDS AND TAPE IMAGES OF CARDS	PEGASUS 2, MICROMETEORITE CARDS AND TAPE IMAGES OF CARDS PEGASUS 3, MICROMETEORITE CARDS AND TAPE IMAGES OF CARDS Phobos 2, Mag Flds near Mars (MAGMA 45-s Mag Fld Vectors, SE Coords	PIONEER 1, IONIZATION CHAMBER SANBORN OSCILLOGRAMS AND CALIBRAT IONIZING RADIATION VS ALT PLOT PIONEER 1, SEARCH COIL MAGNETOMETR PLOTS OF B (PERP) AND PHASE VS TIME SANBORN OSCILLOGRAMS	PIONEER 5, SEARCH COLL MAG PIONEER 5, SEARCH COLL MAG TABLES AND GRAPHS OF T, MAG AMP COMPUTER LISTINGS OF TELEMETRY SANBORN OSCILLOGRAMS AND CALIBRAT PIONEER 5, TRIP COINC PROP COUNTER PLOTS TRIP.+SINGLE DATA VS TIME DIGITAL TRIP.+SINGLE DATA (TIME) PION 5, ION CH+GM (E/1.55, 2.86 P) TABURAL TRIP.+SINGLE OF THE SANBORN OSCILLOGRAMS COMPUT LSTNG RATES VS T MFLM COMPUT LSTNG RATES VS T MFLM	EPHEMERIS, ORBIT PLOT EPHEMERIS TAPES COMPRESSED EPHEMERIS TAPES CONCTATION DELAY TIME LISTINGS PIONEER 6, CELESTIAL MECHANICS CELESTIAL MECHANICS MAG. TAPES PIONEER 6, FARADAY CUP PLOTS OF VEL, DEN, TEMP, VS TIME MIT PLASMA PARAM 1 HR AV GEOPHYSB NSSDC PLASMA PUBLICATION-MIT DATA HOUR AVG PLASMA PARAMETERS ON TP PIONEER 6, TWO FREQUENCY RECEIVER TOTAL ELECT CONTENT, HELY VAL (DD)	
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60-001A-02A 60-001A-02B 60-001A-02C 60-001A-01A

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66-056A-02F 66-056A-02G 66-056A-02H 66-056A-02J 1965-02-17 1966-03-29

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Experiment Name

Investigator Name

Spacecraft Name

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Data Set Information

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PLOTE OF VEL, DEN, TEMP, VS TIME
MIT PLASMA PARAM / HR AV GEOPHYSB
NSSDC PLASMA PUB-MIT DATA MFICHE
HOUR AVG PLASMA PARAMETERS ON TP
MAGNETOTALI HIGH RES FLUXES-LIST
PIONEER 7, TWO FREQUENCY BEACON
TOTAL ELECT CONTENT, HRLY VAL (DD)
TOTAL ELECT CONTENT, HRLY VAL (MO)
CORRECTED ELECT DENSITY, TAPE
CORRECTED ELECT DENSITY, TAPE
SUPERIOR CONJ FARADAY
SUPERIOR CONJUNCTION FARADAY ROT HOURLY COUNT RATES, MFILM LISTING HOURLY COUNT RATES, MFILM PLOTS PIONEER 6, SINGLE AXIS MAGNETOMETE 30 SEC VR MAGNETIC FIELD AVG, TAPE CORRECTED ELECT DENSITY, TAPE CORRECTED ELECT DENS. PLOTS, 35MM HOURLY AND THE FIELD, METAN HR AVG PION-6 + 7 VECTORS ON TAPE PIONEER 6, COSMIC RAY TELESCOPE COUNT RATE + PULSE HEIGHT DATA COUNT RATE PLOTS, 27 DAY EACH SGD PBLSHD CR PROTON COUNT RATES PIONEER 6, ELECTROSTATIC ANALYZER PLOTS OF PLASMA PARAMETERS SOLAR GEOPHYS DATA PBLSD SOLAR WD 30 SEC VR MAGNETIC FIELD AVG, TAPE HOURLY AVGD VR MAG FIELD, MFILM HR AVG PION 6 + 7 VECTORS ON TAPE PIONEER 7, COSMIC RAY TELESCOPE PIONEER 7, COSMIC RAY ANISOTROPY HOURLY COUNT RATES, MFILM LISTING HOURLY COUNT RATES, MFILM PLOTS - MFIM SGD PBLSHD CR PROTON COUNT RATES TOTAL ELECT CONTENT, HRLY VAL (MO) HR AVG PLASMA PARAM ON MAG TAPE PIONEER 6, SUP. CONJUNC. FARADAY ROT SUPERIOR CONJ. FARADAY ROTATION COMPRESSED EPHEMERIS TAPES COROTATION DELAY TIME LISTINGS COUNT RATE + PULSE HEIGHT DATA COUNT RATE PLOTS, 27 DAYS EACH PIONEER 7, SINGLE AXIS MAGNETOMETR PIONEER 7, ELECTROSTATIC ANALYZER HOURLY AVERGD PLASMA PARAM PIONEER 6, COSMIC RAY DETECTOR EPHEMERIS, ORBIT PLOTS EPHEMERIS TAPES Data Set Mame Experiment Name 08/11/66 Investigator Name McCracken McCracken Eshleman Simpson Simpson Wolfe Wolfe Levy Ness Levy Pioneer

Spacecraft Name	Launch Date		NSSDC ID		Da
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		PLOTS OF PLASMA PARAMETERS	66-075A-03A	Æ	
		SOLAR GEOPHYS DATA PBLSD SOLAR WD	66-075A-03B	BI	
		HR AVG PLASMA PARAM ON MAG TAPE	66-075A-03C	DR	
		HOURLY AVERGD PLASMA PARAM - MFLM	66-075A-03D	얼	
Pioneer 8	12/13/67		67-123A		
	•	EPHEMERIS TAPES	67-123A-00D	ΩQ	
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Investigator Name	Experiment Name	E C	m Onantity	v Time Span	of Data
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	PLOTS OF PLASMA PARAMETERS	66-075A-03A MP		1966-08-17	9-2
	R GEOPHYS DA	-075A	. 56	1975-05-21	1975-05-21
	HR AVG PLASMA PARAM ON MAG TAPE	66-075A-03C DR	ч.	1966-08-19	1-2
	HOURLY AVERGD PLASMA PARAM - MFLM	66-075A-03D MP		1966-08-19	1966-11-28
Pioneer 8	12/13/67				•
	EPHEMERIS TAPES				1971-11-15
		-123A-00E		1967-12-1	971-11-1
	COROTATION DELAY TIME LISTINGS	67-123A-00F MP		1967-12-1	971-11-0
Eshleman	PIONEER 8, TWO FREQUENCY BEACON	67-123A-03			
	ΥA	_		1967-12-1	1969-08-25
	TOTAL ELECT CONTENT, HRLY VAL (MO)	67-123A-03B MO	0	1967-12-14	1969-08-25
	CORRECTED ELECT DENSITY, TAPE	67-123A-03C DD		1967-12-19	1971-03-07
	ELECT DENS. PLC			1968-02-20	1970-08-30
McGracken	C RAY ANISOTROPY	67-123A-05			
	7 MIN AND 1 HR COUNT RATES, TAPES	67-123A-05A DR		1967-12-1	969-03-3
	1 HR COUNT RATES.		er.	1969-03-2	1970-12-31
20 S	LE AXIS MAGNETOMET	67-123A-01			
	HOURLY AVERAGED VECTORS, PLOTS	67-123A-01A MO		1961	1968-12-07
	30-SEC VR MAG FIELD AVGS ON TAPE		e 0	1967-12	-12
	HOURLY AVERAGED VECTORS, MAG TAPE	67-123A-01C DR		1967-12	969-12
Scarf	PIONEER 8, ELECTRIC FIELD DETECTOR	67-123A-07			
	FINE TIME SCALE E-FIELD SPECTRUM		0 16	13	1968-10-07
	SUMMARY PLOTS, ELECT FLD. DET.	67-123A-07B MO		1967-12-1	968
Webber	Ξ	67-123A-06			
	20MIN AVG TELESCOPE RATE PLOTS	67-123A-06A MP		1967-12-13	1968-04-10
	8 HR AVG TELESCOPE RATE PLOTS	67-123A-06B MP		1967-12-13	1968-04-21
	SGD PBLSHD PROTON COUNT RATES	67-123A-06C BT	r 52	1969-12-01	1975-05-28
	DAILY AVG RATE, MFILM LISTING			1967-12-13	1971-11-05
	DAILY AVGD RATES, MFILM PLOTS	67-123A-06E MO		1967-12-13	1971-11-06
Wolfe	PIONEER 8, ELECTROSTATIC ANALYZER	67-123A-02			1
	PLASMA PARAMETERS	67-123A-02A MT	т 36	1967-12-14	1974-01-05
Pioneer 9	11/08/68				
	EPHEMERIS TAPES			1968-11	1972-04-16
	COMPRESSED EPHEMERIS TAPES		00	1968-11-08	1972-04-16
	COROTATION DELAY TIME LISTINGS			1968-11	1972-04-01
	PRELIMINARY TRAJ. CHARTS	ტ	HJ 1		
Eshleman	PIONEER 9, TWO FREQUENCY BEACON				
	TOTAL ELECT CONTENT, HRLY VAL(DD)			1 1968-11-08	
	TOTAL ELECT CONTENT, HRLY VAL (MO)				
	CORRECTED ELECT DENSITY, TAPE				• •
	CORRECTED ELECT DENS. PLOTS, 35MM			1965	
	BEACON SCINTILLATION OBS ON TAPE		DR 1	1968	
McCracken	PIONEER 9, COSMIC RAY ANISOTROPY				
	-	68-100A-05A M	₩ ₩	2 1968-11-08	1970-09-25
Scarf	PIONEER 9, ELECTRIC FIELD DETECTOR				
	AD BAND,	68-100A-07A M			12-20-6961
	TE SCALE			60-TT-896T 6	70-60-696T
	SUMMARY PLOTS ON M/F	8-100A-07C			1969-09-06
	14	-100A-07D	סגר		1969-07-03
Sonett	PIONEER 9, 3-AXIS FLUXGATE MAGNETO	68-100A-01			

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1

Spacecraft Name	Launch Date	NSSDC ID		Data Se	Set Information	
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span of Data	
		68-100A-01A	9	2	1968-11-08 1969-06-13	
Webber	PIONEER 9, COSMIC-RAY GRADIENT	68-100A-06	į	•		
	DION 9 DATE AVG DATE M/F LISHING	68-100A-06A	 	φ. γ	1969-12-01 1974-08-18 1968-11-08 1971-09-04	
	AVGD R	68-100A-06C	<u> </u>	11	+	
Wolfe	PIONEER 9, SOLAR PLASMA DETECTOR	68-100A-02				
	CO (CO (TO PARAMETERS	68-100A-02A	Ħ	16	1968-11-08 1974-08-18	
Pioneer 10	03/03/72 TDS_TECHNOV DATA TABBES	72-012A	9	Ľ		
		72-0128-005	4 6) -	1972-03-04 1984-03-01 1972-04-18 1987-08-38	
	HEC INAUECTORY (72-0128-00E	3 2	٦,	9 4	
	<u> </u>	72-012A-00H	88	4		
Anderson	ı	72-012A-09	l I	I		
	TAPE	72-012A-09A	ΩΩ	-	1973-10-05 1973-12-28	
		72-012A-09B		٦ ;	1981-11-13 1981-12-09	
	Data Files (ATDF	72-012A-09C		13	1978-06-01 1990-03-01	
H	Intermediate Data Records Dionres 10 2 Onlan'sphere analyzes	72-012A-09D	2	×	1981-12-06 1995-12-13	
	TS OF BULK SPEED VS TIME-FILM	72-012A-13A	Q.	H		
	TON BULK SPEED DATA	72-012A-13B		7	σ.	
		72-012A-13C		г	00	
		72-012A-13D		7	œ	
		72-012A-13E		-	00	
		72-012A-13F		7	 00 i	
	54 DAY S W PROTON T, N, V PLOTS	72-012 A -13G		7	œ (
		72-012A-13H			30 0	
	SOLAR WIND (VAX VER)	72-012A-13I		⊣•	972-04-18	
	7 VEK	72-012A-13J	3 2	- 1 -	19/2-04-18 1998-08-08	
היוןים		72-012A-13E		-1	0-00-00KT 0T-#0-7	
1		72-012A-05A	QQ	G		
		72-012A-05B		,	1973-12-04 1973-12-05	
	STARY DATA SUMMARY TAPES	72-012A-05C		.	1972-03-03 1977-05-30	
	DATA PLOTS, MFILM	72-012A-05E		-	1972-01-01 1982-02-09	
	Y DATA	72-012A-05F	8	7	-	
Gehrels	OLAR IMTR	72-012A-07		1		
		72-012A-07A		25	1973-11-01 1973-12-15	
	ICHE	72-012A-07B		185		
	BLACK AND WHITE PHOTOGRAPHY	72-012A-07C		165		
	B/W BXIU PHOTOGRAPHY	72-012A-0/D	Į,	52		
	INDEXES OF DATA	72-012A-0/E	# C	→ Ç		
	5 6	72-012N-07E	3 8	2 -		
	5	72-012A-07H	4 E	1 0	973-12-63	
	INDEX OF JUPITER IMAGES	72-012A-07J	H	, in	10	
	B/W PRESS RELEASE PHOTOGRAPHY	72-012A-07K	ΩĞ	21		
Judge	PIONEER 10, UV PHOTOMETER, 200-800A	72-012A-06				
	EDR PHOTON I	72-012A-06A	8	48	1972-03-11 1989-12-31	
7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		72-012A-06B	Æ	-		
Kinard	FIGNERA TO, METEOROID DETECTOR METEOROID FINITEDIMMENT DATA / HID	72-012A-04	Q	-		
	TO STATE THE THANKS TO STATE TO STATE TO STATE S	UFA_U7TA_7/	4	4		

Spacecraft Name		NSSDC ID		Data Set	t Information	ļ
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span of Data	æ
Kliore	COMPLETE EVENT TIMES, CHN.0+1, FICH PIONEER 10, S-BAND OCCULTATION	72-012A-04B 72-012A-10	FR	н	1972-06-09 1980-08-	-30
	OCCULT - FINAL PLTS/LSTS	72-012A-10A			1973-12-04 1973-12-04	40-
	TO OCCULT - FINAL FLISTS MFLM	72-012A-10B	2 2		19/3-12-04 19/3-12- 1973-12-04 1973-12-	7 0
	RED. TM SIGNALS.	72-012A-10D	ä		1973-12-04 1973-12-	-04
	INTERMED DATA,	72-012A-10E	8		1973-12-04 1973-12-	-04
		72-012A-10F	DR		1973-12-04 1973-12-	-04
McDonald	PIONEER 10, CHARGED PARTICLE TELE.	72-012A-12	1	•	CT	u
	15-MIN AVERAGED JUPITER ENCOUNTER	72-012A-12A	¥ 5	→ -	19/3-II-26 19/3-12-	- LO
S. m. s. c.	6-HK AVEKAGED INTEKPLANETAKI DATA PIONEER 10.CHARGED PARTICIE COMP	72-012A-12B	ž	-	7T-T66T 90-50-7/6	2
worder o	ROT COUNT B	72-012A-02A	EM	2	-03 1974-01	-14
	PULSE HEIGHT ANALYSIS DATA, TAPES	72-012A-02B	DR	11	90-12	-31
	Z	72-012A-02C	DR	S	-03 1990-12	-31
Smith	PIONEER 10, 3-AXIS HELIUM MAGNETOM	72-012 A -01	;			u
	ENCOUNTER 1 MIN AV DATA PLOTS, FLM	72-012A-01D	2 2	⊣ ▼	19/3-11-25 19/3-12	- T-
	1 MIN AVEN UP MAG FIRID DATA FILM	72-012A-01E	X C		1972-09-03 1972-09-30	-30
	CO DI L'AC BOINT INTER ENE DATE I	72-012A-01G	2 2		1973-12-03 1973-12	-04
	FIELD	72-012A-01H	88	ı	1972-02-27 1975-11	-17
Soberman	PIONEER 10, ASTEROID ASTRONOMY	72-012A-03				
	ASTEROID/METEOROID/SKY EMISSIONS	72-012A-03A	8	55	1972-03-09 1976-01-07	-07
	A ANALYSIS, FINAL	72-012A-03B	FR	ß		
Van Allen	PIONEER 10, JOVIAN CHARGED PARTICL	72-012A-11	1	(•
		72-012A-11A	DA G	7 7	9/3-11-25	2 C
	ONE HOUR CRUISE AVERAGES	72-012A-11B	3 2	7 -	1972-03-03 1988-03-27 1972-03-03 1988-03-27	123
	15-Min Intern Chaise Data SFDU	72-012A-11D	3 2	1 ហ	972-03-03	-03
Weinherr	LIGHT PHOTON	72-012A-14	3)		•
h territak	CKGROUND SKY TAPES	72-012A-14A	00	7	1972-05-17 1973-10-06	90-
Pioneer 11	04/06/73	73-019A				
	ATTITUTDE + HEC TRAJECTORY, TAPE	73-019A-00E	00	ч	973	-22
	ATTITUDE + HEC TRAJECTORY (VAX VR	73-019A-00F	Q	⊣ .	973-04-21	-22
		73-019A-00G	ΩΩ	ન	-04-06	-01
Acuna	L, FLUXGATE MAGNETOMETE	/3-019A-14	6	•	21-14-61 50-51 15-12	60
	COV. ENCOUNTER 3 MIN AVGS, 1ATE	73-019A-14A	3 2	-، ۱	1979-09-01 1979-09-01	-03
	ENCOUNTER 36-S AVGS	73-019A-14C	200	ı 	1974-12-03 1974-12	-03
	ENCOUNTER,	73-019A-14D	DD	1	-01	-01
Anderson	CELESTIAL	73-019A-09				
	TRACKING (JUPITER ENC	73-019A-09A	2	,,	1974-12	-25
	DOPPLER TRACKING DATA SATURN ENCO	/3-019A-09B	2 5	⊣ ′	1978-08-11 1990-1990-1990-1991	1 T Q
	Archival Tracking Data Files (AIDF	73-019A-09C	3 6	T -	1993-05	77
0 0 0 0	Intermediate Data Records	73-019A-13	2	4	70-00-1	7.7
Darmes	ال	73-019A-13A	QQ	Ŋ	1973-04-21 1979-12	-31
	FULL HISTORY, SOLAR WIND PROTONS	73-019A-13B	200	· -	973-04-21	80-
		73-019A-13C	8	7	1973-04-21 1986-05-04	-04
	DAILY AVG SOL WIND PROTON+MOMENTS	딕	00	1	1973-04-21 1986-04	1-17
	FULL HISTORY SOL WIND PROT PLOTS	73-019A-13E	FR	9	1973-04-21 1981-12	90-

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- 06

acecraft Name	Launch Date	NSSDC ID	Data Se	Set Information	lon
Investigator Name	Experiment Name Data Set Name		Quantity	Time Span	n of Data
	54-DAY S W PROTON T, N, V PLOTS	73-019A-13F FR	~ 1	1973-04-21	
	LIST DAY AVG S W PROTON+MOMENTS	3-019A-13G	ન	1973-04-21	
	FULL HISORY SOLAR WIND (VAX VER)		- 1 ·	1973-04-21	
	DAILY AVG SOLAR WIND PRO+MNT (VAX	3-019A-13I	-	1973-04-21	1988
,	HR AVG SOLAR WIND PRO+MNT (VAX VER	73-019A-13J DD	- +	1973-04-21	1988-08-07
Fillius	PIONEER 11, JOVIAN TRAPPED PARTICL	3-019A-05			
	ENCOUNTER DATA SUMMARY TAPES		Н	1974-11-25	1974-12-09
	ENCOUNTER BINARY REDUCTION TAPES	3-019A-05B		1974-12-02	1974-12-03
	INTERPLANETARY DATA SUMMARY TAPES	73-019A-05C DR		1973-04-16	1977-05-31
	SATURN ENCIR BINARY REDUCTION TPS	3-019A-05D		1979-08-30	1979-09-04
	MITTER STOIL AFFACT YARTEN TARREST METER	3-019A-05F	-	1973-04-16	1982-02-09
	THE TANGE OF COMPANY THE CAME AND CAME	3-010x-050		1072-04-16	٠,
2,440	AIRU INTO IL TORROS TORRES TORRES 11 TANA BOUNDAL TORRES TORRES TORRES TORREST	3-019A-03G		07:40-0167	7-71-0061
denters	FIGHER II, IMAGE FROIOFOLMANIS	20101010	•	***	
	COLOR PRESS RELEASE PROJECTOR		0.70	77-TT-5/6T	٠,
	POLARIZATION DATA ON MICROFICHE		256	19/3-05-30	19/9-09-05
	BLACK & WHITE POLARIMETER IMAGERY		288	1974-11-30	1974-12-04
	B/W SX10 PHOTOGRAPHY		7 4	19/4-11-30	19/4-12-04
	INDEXES OF DATA		-	1974-11-23	1974-12-06
	POLARIZATION DATA ON TAPE		12	1973-05-31	1976-10-29
	JUPITER IMAGE LOG ON MICROFICHE		-	1974-11-23	1974-12-09
	JUPITER COLOR IMAGERY	73-019A-07H ZT	47	1974-11-29	1974-12-06
	SATURN ENCOUNTER	73-019A-07J VT	82	1979-08-23	1979-09-05
	SATURN ENCOUNTER DATA ON MAG TAPE		2	1979-08-25	1979-09-05
	INDEX OF JUPITER IMAGES		4		
	INDEX OF SATURN IMAGES		4		
	B/W PRESS RELEASE PHOTOGRAPHY		7		
Judge	PIONEER 11, UV PHOTOMETER, 200-800A		Ē.		
	EUV EDR PHOTON EMISSION DATA	73-019A-06A DD	55	1973-04-06	19
	USC ULTRAVIOLET DATA PLOTS	73-019A-06B MP	;	1973-04-30	1980-09-30
Kinard	PIONEER 11, METEOROID DETECTOR		1		
	THE CHARACTEC TO THE CAST OF T	73-019A-04A FR	4		
	METHODOLOGY DESCRIPTION OF THE STATE OF THE		•		
	COMPLETE EVENT FINE CAN OF THE		1	1973-04-06	1984-03-03
Wlione	DIONEED 11 SEBAND OFFICERATION		1	5	
PTOTA	TION DESCRIPTION OF THE PLANT DIES AND NOTE	73-010x-10x WD	•	1074-12-03	
	- Final Full Late			1974-12-03	
	OTENO.		4 M	1974-12-03	1974-12-03
McDonald	DIONEED 11 CHARGED DARFITTE TELE	73-019A-12	ר	CO-77-8/67	
	CENTROLIS CENTRAL CENTRAL NAME OF A CONTROL OF THE CENTRAL NAME OF	73-0198-12 DB	-	1974-11-26	1974-12-09
	TAMEN AVECAGED SAMPLE AND TAMES		-	, 6	1979-09-0
	ATTO CONTRACTOR TO TOTAL TRACTOR TRACTOR TO TOTAL TRACTOR		1 ~	6	1991-12-31
C i muse on	ONCO BITTHER CARDED II GENOLO	73-0198-02	4	00-10-01	
TOSCHIT S	FANITCHE	73-0198-02	د ر	1973-04-07	1990-12
	SATAL INDICATE MANAGED AND SERVICE DAMPED AND SERVI			1073-04-07	1000-12
	LAFES COUNTERED COUNTERS LAFES		67	1973-04-07	1074-01-14
, i	MALLE FLOIS, WITHER SAME 11 OF THE PARTY OF THE PROPERTY OF THE PARTY	ر	4	19/3-04-00	13/4-01
SMITH	FIONEER II, 3 AXIS HELLOM MGNETOM.		•	70 000	
	ž,	73 010% 01E ED	7 /	1073 04 06	1965-12-31
	I MIN, BOOKLI, DALLI AVG. CROLDE	73-0194-01B DR	9 -	1073-04-06	1074-12-31
	0.00		٠,	101010101	1070-00-00
	OD DE LOC BOLISME NACIONA MANORES.		-1 - -	1974-12-03	1974-12-03
	50 04	34-01E	4	CO-31-8/CT	70-34-F/6T

Spacecraft Name	Launch Date		NSSDC ID		Data Se	et Information	uo
Investigator Name	Experim Da	riment Name Data Set Mame		Form	Quantity	Time Span	of Data
петено	JU TH GRENOT G	JUPITER ENCOUNTER-1 MIN, AVGD TAP HRLY & DAILY MAG FID AVGS FFP 11 ASTEDOTO ASTEONOMY	73-019A-01F 73-019A-01G	88		1974-11-24 1973-04-06	1974-12-24 1986-12-31
	1		73-019A-03A 73-019A-03B	ER FR	39 5	1973-04-11	1974-12-29
Van Allen	PIONEER PIO SA	EER 11, JOVIAN CHARGED PARTICL PION-11 JUPITER ENCOUNTER TAPES SATIRN ENC -CHARGEN PAPTICIES	73-019A-11 73-019A-11A 73-019A-11B	מ מ		1974-11-19	1974-12-12
		E HOUR CRUISE AVERAGE	73-019A-11C		14,		1988-03-29
10 - 10	i i	24-th CORRECTED CROISE AVESTIRAL. 15-Min Integral Cruise Data, SFDU	/3-019A-11E 73-019A-11E	2 2		1973-04-06	1988-03-28 1991-06-06
Meinberg	FIONEER ST ST	EEK 11, ZODIACAL LIGHT FHOTOM. STARLIGHT/ZODIACAL LIGHT EXPER	/3-019A-15A 73-019A-15A	QQ	1	1974-05-28	1974-09-24
compa	02/20	ORBIT PLOTS, MFICHE	78-051A 78-051A-00D	FR	165		1991-04-12
		ATTITUDE-ORBIT LISTINGS, MFICHE	78-051A-00E		973	3-12-05	1992-03-07
		IONOPAUSE, BOWS CROSS TIME, LOC IONOPAUSE, BOWS CROSS TIME+LOC FIC	78-051A-00g	7. 1.	 -	3-12-05	1981-11-19 1981-11-19
		EPHEMERIS, TAKEN FROM SEDR, TAPE	78-051A-00H		84		1992-04-15
Barnes	PVO,	PV-CEIF LONOFAUSE BOWSHOCK L Plasma Analyzer (OPA)	/8-051A-001 78-051A-18	gg	⊣	3-12-05	1989-11-8861
		OPA-SED DATE VELOCITY (ORBIT 1-740	78-051A-18A			1978-12-05	981-10-2
		FLASTA ANALIZER DAIA 12-78 SOLAR WIND PLASMA (DADS-LFD FILE)	78-051A-18C	D'R D'R	7 7	978-12-05 978-12-05	19/8-12-11 1981-11-26
		28DAY, 20MIN AVG SOL WIND PLASMA	78-051A-18D		7	-12-06	986-12-2
		Hourly Averaged Plasma Data	78-051A-18E	8	-		
Brace	PVO,	Electro	78-051A-01		4		
	•	ELF	78-051A-01A	DR	7	1978-12-05	1981-11-26
		CD OBSERVED IONOPAUSE LOCATIONS	78-051A-01B			978-12-05	1981-08-07
		12-S ELEC TEMP DENSITY (UADS-LFD) PV-OETP HIGH RES. ELECTRON DENS	/8-051A-01C 78-051A-01D	2 2	⊣ რ	978-12-06 978-12-05	1984-02-18 1984-05-27
			78-051A-01E		н	1978-12-05	1992-01-27
Cloutier	PVO,	Ion Mass Spectrometer (OIMS)	78-051A-17	ğ	·	70-61-8781	1981-11-26
		12-Sec Ion Densities (Replaces17A)	78-051A-17B		‡ M	978-12-05	1987-02-18
,	G.	-	78-051A-17C	ΩΩ	Ω	1978-12-05	1992-10-07
21010	, O A	GAS+PLASMA ENVIR.	/8-051A-03G	Æ	4	1978-12-12	1979-11-28
Keating	PVO,	Atmospheric	78-051A-19				
		ATMOSPHERIC DRAG DENSITIES	78-051A-19A	ብ ሚ		1978-12-09	1979-08-07
			78-051A-195		4	978-12-09	80-616
Klebesadel	PVO,	Gamma Burst Detector (OGBD)	78-051A-05			50-71-016	
		OGBU HOURLY AVERAGES	78-051A-05B	0 0 0 0	7 [[8-05-22	1988-12-31 1983-09-07
		5 MIN	78-051A-05D	6	;	978-06-11	689-03
Kliore	PVO,	Radio Occultation (ORO)	78-051A-20	2	~	1978-12-05	70-00-0101
Knudsen	PVO,	, &	စေ	2	7	60-71-0/6	7-70-616
		PLASMA E	8-0	DR	2	1978-12-05	1981-11-26

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Spacecraft Name

ecraft Name	Launch Date		NSSDC ID		Data Set	t Information	lon
Investigator Name	Expe	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
		R.P.A. EDR DATA	78-051A-07B	QQ	П	1978-12-05	1986-08-14
Niemann	PVO,	Neutral Mass Spectrom (ONMS) NEUTRAL GAS COMP (UADS-LFD FILE)	78-051A-11 78-051A-11A	DR	7	-12-0	1981-11-26
		ONMS VENUS SUMMARY, LOW FREQ DATA	78-051A-11B	DD	ਜ ! !	1978-12-24	1980-08-13
		12-S NEUTRAL GAS DENSITY PLOTS	78-051A-11C	ያ 2	250	1978-12-05	
		NES ENERGELLO LON (14059) INEE NAS ENEDGETTO TON (14059) ETCHE	78-051A-11E	E E		1982-01-12	
		Hi-Res O+ ion (>40eV)	78-051A-11F	8		1978-12-05	
			78-051A-11G	ΩΩ	1	1978-12-24	1980-09-05
Pettengill	PVO,	Radar Mapper (ORAD)	78-051A-02	13	-	1980-05-28	1980-05-2
		IOPOGRAFIL MAFS RADAR MEASUREMENT (UADS-LFD FILE)	78-051A-02B	DR.	1 7	1978-12-05	1981-11-26
		RADAR ALTIM. COMPOSITE DATA	7	ΩΩ	1	1978-12-05	1981-09-01
		ALTIMETRIC & RADIOMETRIC, LFD	_ 1	2	.⊣ •	1978-12-08	Η,
	Q.	SIDE-LOOK RADAR BRSCTR OTR DEGREE	78-051A-02E	9	H	19/8-12-08	
sdirring	1043	LINE-OF-SIGHT ACCL PLOTS + LIST	7		7	1979-03-01	1980-08
		GRAVITATIONAL ACCELERATION DATA	7	QQ	ស	6	1980-08
		VENUS GRAVITY AT BETA REGIO	۲ ا	BI			
		GRAV. FIELD OF VENUS, PRELIM. ANAL.	~ I	BI	н,		
		GRAVITY ANOMALIES ON VENUS	78-051A-23E	181	-1 F		
	Ç	GRAVITY ANOM: CORREL. WITH TOPOG.	- 1	19	4		
Russell	, 0 A	Magnetometer 24 SEC AVED D	78-051A-12A	DR	2	1978-12-05	
		CD 32 SEC. TOTAL MAG FIELD DATA	78-051A-12B	g	1	1979-04-04	
		CD 32 SEC MRG MAG + PEAK ELEC FLD	78-051A-12C	ΩΩ	-1	1979-06-08	1979-08-08
		SEDR LIST OF EPHEMERIS DATA	78-051A-12D	ER I	9 2	1982-03-05	1983-07-23
		HI-RES, 12-S, & 2-MIN B & E PLOTS	78-051A-12E	ብ አ		1978-12-05	1980-06-07
		12-S BHE FIELD, PERIAPSIS	78-03LA-12E	3 2	1, L	1978-12-05	1984-09-30
		HIGH-RES DERIADSIS R & E FIELDS	78-051A-12H	88		1978-12-05	1990-02-26
		DAILY PLOTS ON MICROFICHE	78-051A-12I	FR	23	1978-12-05	
		28DAY IMF PLOTS, MICROFICHE	78-051A-12J	FR	2	1978-12-06	1986-12-23
Shapiro	PVO,	Celestial Mechanics ((78-051 A -21	í	•	30 00 0101	010
		HIGH-RESOLUTION VENUS GRAVITI DAI GRAVIT POTENTIAL MODEL BETA REGIO	78-051A-21B	3 8	- - -	979-04	1979
Stewart	PVO,		78-051A-15				
			78-051A-15A	Y.C	4 (1979-05-29	1979-05-29
			78-051A-15B	ж 2	N -	19/8-12-05	7-11-1861
	Ç		78-051A-15C	3	4		
strangeway	, ()	24 SEC AVGD DATA (UADS	78-051A-13A	DR	8	1978-12-05	
		٠,	78-051A-13B	QQ	-	1979-06-08	
		- 1	78-051A-13C	FR	1993	1978-12-05	
		2-MIN OVERLAPPED AVG, EVERY MIN.	78-051A-13D	8	31	1978-12-06	1984-09-30
		12-S B & E FIELD PERIAPSIS (OEFD)	78-051A-13E	3 2	4.84	1978-12-05	1990-02-26
		CTRIC FIELD PLOT	78-051A-13G	F.	23	1978-12-05	1981-05-2
Taylor	PVO,	н	78-051A-16	!	(1	000
			78-051A-16A	QQ X	NΕ	19/8-12-12	19/9-02-14
		COMP ENHANCMNT OF THERMAL EMISSON	GOT_WTCO-0/	5	1		

Data Set Information	Form Quantity Time Span of
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Launch Date	Experiment Name Data Set Name
Spacecraft Name	Investigator Name

Investigator Name	Na.			. 4 . 4	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	÷
_	Data set name			Knancrek	il de	7 q
	ZONAL	78-051A-16C	DD	Н	1978-12-08 197	1979-01-13
Travis	PVO, Cloud Photopolarimeter (OCPP)	78-051A-06	į	,		200
	SE PHOTOS	78-051A-06A	ZG	17		19/9-05-28
	DIGITAL MAP IMAGES ON MAG TAPE	78-051A-06B	מ ני מ א	420	19/8-12-08 198 1978-12-05 198	1986-05-14
9	DIV DIM BOLD AND COLOR WIND THE	78-0518-22	5) 		
001	RADIO OCCULT ATM	78-051A-22A	00	Н	1978-12-13 197	1979-02-05
Pioneer Venus 2		78-078A				
Taylor	PV Bus, Ion-Mass Spectrometer	78-078A-02	ā	-	797 90-61-8761	1978-12-09
1	SOUTH ON THE OWN	10-0104-020	40	-		77.0
Von Zahn	PV Bus, neutral Part Mass Spectmr UPPER ATM. MORNING CONDITIONS	/8-0/8A-03 78-078A-03B	HI	7	1978-12-09 197	1978-12-09
Pioneer Venus Probe Lrg (08/08/78	78-078D				
Boese	PV Probe, Infrared Radiometer	78-078D-05	9	•	791 90-61-8761	1978-12-09
Centes I man	PV Probe Atms Circulation Pattern	78-078D-09	4	1		
	CD REL. CRUSTAL + ATMOS.VEL.COMP	78-078D-09B	DD	1	1978-12-09 197	1978-12-09
Croft	PV Probe, Atmosph Propagation (MPRO	78-078D-11				•
	SPECTRAL AMPS, SIG+NOISE SPECTRA	78-078D-11A	윷		1987-12-21 198	17-02-26
	PROBE SPECTRA OF SIGNAL + NOISE	78-078D-11B		 1 -	1978-12-21 197	1979-02-26
!	GAS + PLASMA ENVIR. SIGNL STRNGTH	/8-0/8D-11C	aa		/ 6T 60-7T-8/6T	80-71-8
Hoffman	PV Probe, Neutral Part Mass Spect GAS SMPLG TBLS, 1-15AMU+15-208AMU	78-078D-06A	윷	н	1978-12-09 197	1978-12-09
Oyama	PV Probe, Gas Chromatograph	78-078D-04				
•	LOWER ATMOSPHERE COMPOSITION (SED)	78-078D-04A	DR	п	1978-12-09 197	1978-12-09
Ragent		78-078D-02	!	•		
	SED NEPHEL. BACKSCATTER CHAN DATA	78-078D-02A	DR	-	1978-12-09 197	1978-12-09
Seiff	PV Probe, Atmospheric Structure	78-078D-01		,		
•		78-078D-01A	DR	Н	1978-12-09 197	1978-12-09
Tomasko	Penetration	/8-0/8D-0/	í	•	701 00 61 0101	1070-12-00
1 [2 0 40 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(LSFR) SED SOL., UP, DN, NET FLUX	78-0/8D-0/A	Z.	-		60-71-0
Floneer Venus Probe Smil US/US//8	US/US/IS DIT DECK STEE GIFFEE JATION DATEOUS	78-0785-03				
Counse Iman	SN1 CD REL.CRUSTAL+ATMOS.VEL.COMP	78-078E-03B	DD	Н	1978-12-09 197	1978-12-09
Croft	PV Probe, Atmosph Propagation (MPRO	78-078E-07				
	SPECTRAL AMPS, SIG+NOISE SPECTRA	78-078E-07A	윷	г	1978-12-21 197	1978-02-26
	GAS + PLASMA ENVIR. SIGNL STRNGTH	78-078E-07C	8	1	60	78-12-09
Ragent	PV Probe, Cloud Extent, Struc, Distr	78-078E-02	!	•	6	0
	SED BACKSCT C	78-078E-02A	DR.		5 6	19/8-12-09
	SED AMB. BKGR. RAD., SPECT. FUNC.	78-078E-02B	a c	⊣ -	19/8-12-09 19/	1978-12-09
	SEN TEMP VS TIME DATA	78-0/8E-02C	X.	-	0	60-71-01
Selli	rv robe, Atmospheric Structure (cast)	78-0/6E-01	ā	-	1978-12-09 197	1978-12-09
Sign		78-078E-04	á	ı		
	SNFR SED NET FLUX RADIOMETER	78-078E-04A	DR	-	1978-12-09 197	1978-12-09
robe	Sml2 08/08/78	78-078F				
Counselman	PV Probe, Atms Circulation Pattern	78-078F-03	ú	-	TOT 00-01-0501	00-61-0701
ć	SNZ CD KEL, CRUSTAL+AIMOS, VEL, COMP	70 070E - 03B	aa	-	60-71-	60-71-01
Croft	PV Probe, Atmosph Propagation (MPRO specification)	78-0785-07	2	-		78-12-09
	PROBE SPECTRAL AMES, SIGHNOISE SEECTRA	78-078F-07B	ž ž	-	1978-12-09 197	1978-12-09
	TWODE OF ECTIVE AN ARTHUR.	1:3	1	1		

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Investigator Name	Experiment Name Data Set Name		Form Quantity	tity	Tine Span	of Data
				1		,
	GAS + PLASMA ENVIR. SIGNL STRNGTH	78-078F-07C	60	н	1978-12-09	1978-12-09
Ragent	PV Probe, Cloud Extent, Struc, Distr	78-078F-02	9			000
	(SN) SED BASCALL, ANG. WILLEN.	78-078E-02A	¥ 2		1978-12-09	1978-12-09
		78-078F-02C	D S			1978-12-09
Seiff	Atmospheric Structure	78-078F-01		ı		
	(SAS) SED Low Atmos Properties	78-078F-01A	DR	Н	1978-12-09	1978-12-09
Suomi	PV Probe, Infrared Radiometer	78-078F-04				
	SNFR SED NET FLUX RADIOMETER	78-078F-04A	DR	Н	1978-12-09	1978-12-09
Pioneer Venus Probe Sml3 08/08/78	08/08/78	78-078G				
Counselman	PV Probe, Atms Circulatn Patterns	78-078G-03		,		
į	SN3 CD REL.CRUSTAL+ATMOS.VEL.COMP	78-078G-03B	20	-	1978-12-09	1978-12-09
Croft	PV Probe, Atmos Propagation (MPRO)	78-078G-07	9			000
	SPECIKAL AMPS, SIGHNOISE SPECIKA	40-0100-01 40-0100-01) 원		13-71-9/61	1979-02-20
	CAS + DIACMA ENVIR SIGNAL SERVICES	78-0786-076	£ 5	- ٠	1978-12-09	1978-12-09
Bagent	PV Probe.Cloud Extent Struc Distr	78-0786-02	3			
	(SN) SED BACKSCATTER CHANNEL DATA	78-078G-02A	DR		1978-12-09	1978-12-09
	SED AMB. BKGR. RAD. SP.	78-078G-02B	DR		1978-12-09	1978-12-09
	TEMP VS TIME DATA	78-078G-02C	DR	ı 	1978-12-09	1978-12-09
Seiff	PV Probe, Atmospheric Structure	78-078G-01				
	(SAS) SED Low Atmos Properties	78-078G-01A	DR	-	1978-12-09	1978-12-09
Suomi	PV Probe, Infrared Radiometer	78-078G-04				
	SNFR SED NET FLUX RADIOMETER	78-078G-04A	DR	-	1978-12-09	1978-12-09
	02/15/73	73-009A				
hev	Prognoz	73-009A-01				
	HR AVG ENERG PART FLUXES ON FICHE	73-009A-01A	FR	m	1973-02-15	1974-02-24
	09/22/77	77-093A				
Eroshenko	Prognoz 6,3-Axis Flux Magnetometr	77-093A-01	í	•	000	
	5-MIN AVER B-FIELD VECTOR, TAPE	//-093A-ULA	OO	4	19//-09-26	19/8-01-24
	10/30/08/07	/8-101A				
Dolginov	Prognoz /, Three-Axis Flux Mag	/8-101A-04		-	110	
	December Averaged Mag Fleid Vector	78-101A-04A	a	-	07-77-8/67	70-90-6/61
valsberg		78-101A-01	6	-	50 11 0701	61.30.0501
		76-101A-01A	G #	۰,	1978-11-03	71-90-6/61
	T ' / Y	00-103%	4	7	CO-TT-0/6T	01-40-6/61
o	Drown B color With Discuss	00-103				
	R-min Proton & Albba Data	80-103 A -02	Ä T	-	1980-12-30	1981-07-25
Prognoz 9	07/01/83	83-067A		ı		
	Prognoz 9, Sol X-Ray Spectrometer	83-067 A -02				
	Solar X-Ray Survey Plots, Mfiche	83-067A-02A	FR	Ŋ	1983-07-01	1984-01-13
	Prognoz 9,3-Axis Fluxgate Magnet	83-067A-03				
	5-min Averaged B Vector	83-067A-03B	99	7	1983-07-03	1984-02-07
	Prognoz 9, Plasma Spectrometer	83-067A-04				
	Hr Avg N, Vt Plots & Listings, Fich	83-067A-04A		-	1983-07-02	1984-02-29
	Solar Wind Hourly Plasma Data	83-067A-04B	00	-		1984-02-10
Prognoz 10	04/26/85	85-033A	Ç	r		1001
T. C.	Urbit Flots, Boundary A'ngs, Flone DD10 Triamial Fluctate Mag 96-76	85-033A-00D	r Y	7	1980-04-30	1985-11-05
ELCOMOUNC	frio, intakian Flundare May, 36-70 1-Min Aver B-Field Vector	າທ	DD	7	1985-04-27	1985-11-04
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Data Set Information

NSSDC ID

Launch Date

Spacecraft Name

Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information	oo
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	- m	85-033A-03B	DD	1	1985-04-26	1985-11-05
Lickin		85-033 A- 06 85-033 A- 06 A	FR	H	1985-04-26	1985-10-15
Lutsenko	PR10, Energ Partcls/Shocks, ECHNUV Hr-Avg Energetic E-, H+, HE++, &B	85-033 A- 02 85-033 A -02 A	QQ	Н	1985-04-26	1985-11-05
Zastenker		85-033A-01 85-033A-01A	00	7	1985-04-30	1985-10-04
RADSAT Katz	<u>а</u> ,	72-076B 72-076B-01		•	1010-00	1973-02-28
RAE-A	IAT.LONG.SORT, TRAP.PROT.DATA, TAPE 07/04/68	/2-0/6B-01A 68-055A	2	4	1	1000
Stone	RAE-A, RADIO ASTRO. 9FREQ. V RYLE-VONBERG RECEIVER PLOTS	68-055A-01 68-055A-01A	O.	308	1968-09-25	1972-12-25
Stone	E C	68-055A-02 68-055A-02A	Q X		1969-05-25	1971-03-13
	E E	68-055A-02B	Ş		1968-09-26	1972-12-03
	BR MULTIGRID 10-MINUTE PLOTS	68-055 A -02C	<u> </u>	1041	1968-07-23	1972-12-22
RAE-B		73-039A				
Stone	RAE-B, RADIO AST 9 FREQ.V ANT RYTE-VONBERG 24-HOUR PLOTS	73-039A-01 73-039A-01A	윷	00	1974-10-31	1977-04-26
		73-039A-01B		11	1973-07-12	1975-06-28
Stone	RAE-B, RADIO BURST RCVR	73-039 A -02	Ş	,-	1973-07-12	1975-06-30
	LOWER ANT, DATA SUMMARY, M/FILM TOWER ANT, DATA SUMMARY - MAGTAPE	73-039A-02B		1 77	1973-07-12	1976-03-09
	RECEIVER HOURLY PI	73-039A-02C		49	1973-07-12	1977-04-26
	BURST RECEIVER 24-HOUR PLOTS	73-039A-02D	얼 9	12	1973-07-12	1977-04-26
t : : : : : : : : : : : : : : : : : : :	SPECTRAL BURST RECEIVER HRLY PLOT	/3-039A-02E 64-041A		4	70-00-076T	F7_F0_//6T
Kanger / Kuiper	RANG	64-041A-01				
	NAR PHO	64-041A-01A	01	4308	1964-07-31	1964-07-31
0	ATLAS OF LUNAR PHOTOGRAPHS	64-041A-01B 65-010A	ri Xi	` T	1 / 01 # 9 6	10-10-1051
ranger Kuiper	RANGER 8, T	65-010A-01	(,	300	1965-02-20
	LUNAR PHOTOGRAPHS atlas of linar photographs	65-010A-01B	3 E	113/	1965-02-20	1965-02-20
Ranger 9	03/21/65	65-023A				
Kuiper	RANGER 9, TELEVISION	65-023A-01A	OH	5814	1965-03-24	1965-03-24
	ATLAS OF LUNAR PHOTOGRAPHS	65-023A-01B		Ŋ	1965-03-24	1965-03-24
RELAY 1	12/13/62	62-068A				
Brown	RELAY 1, CHANGED FANTICLE DETS L-ORD. ELECTRON-PROTON DATA, TAPE	62-068A-02A	DR	1	1962-12-13	1964-03-31
McIlwain	RELAY 1, PROTON-ELECTRON COUNTERS	62-068A-03	G	-	1963-01-01	1963-07-01
	PROTON-ELECTRON I SORTED, TAPE	62-068A-03B	DR	. .	1962-12-14	1964-10-20
	10S AVER. CNT RATES TIME ORD., TAPE	62-068A-03C	DR E	- г	1962-12-14	1964-10-20
	10 S AVG COUNT RATE, TAPE	62-068A-03D	Z Z	⊣ ⊢	1962-12-14	1964-10-20
	HIGH-ENERGY PROTON PLOTS, MFILM	62-068A-03F	<u> 2</u>		1962-12-14	1963-09-22
RELAY 2	01/21/64	64- 003 A				

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Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information
Investigator Name	Experiment Name Data Set Name		Form 9	Quantity	Time Span of Data
Brown	RELAY 2,P-N JUNCT ELEC, PROT DETS ELECTRON-PROTON DATA, L-ORD., TAPE	64-003A-02 64-003A-02A	DR	ч	1964-01-21 1965-12-31
ROSA1 Harnden	00/01/50 ROSAT,High Resolution Imager Pointed Calibration Observations	90-049A 90-049A-01 90-049A-01A	C M	-	1990-07-16
Truemper	ROSAT, Pos Sensitive Proport Cutr	90-049A-02	} {	• •	01-10-0001
s 15		90-049A-02A 61-013A	X	H	1990-07-16
STILLE		61-013A-02 61-013A-02A	DR	н	1961-04-28 1961-11-12
Kraushaar	MMA RAY TELESCOPE PECT+OBSERVE TIME GA	61-013A-01 61-013A-01A	9	2	1961-11
s 55B Beswick	12/16/62 S 55B, MICROMETEORITE	62-070A 62-070A-04			
Cosition Co	MICROPHONE IMPACT PLOTS	62-070A-04A	FR	1	1962-12-16 1963-04-20
	S JUST OF PENETRATION PLOTS, FICHE	62-070 A -02 62-070 A -02 A	FR	2	1962-12-16 1963-05-30
Jerjins	S 335, FRESSURIZED CELLS PRESSURE CELL PENETRATION PLOTS	62-070A-01 62-070A-01A	FR	7	9
Secretan	DETECTOR PENETRATION LISTINGS S 55B. COPPER WIRE CARD	62-070A-01B	BI	4	1962-12-16 1963-07-22
	WIRE CARD DETECTOR PLOT	62-070A-03A	FR	-	1962-12-16 1963-07-22
Secretan	S 55B, CADIUM SULPHIDE CELL	62-070A-05	g S	•	
	CD-5 DETECTOR PLOTS, MICROFICHE	62-070A-05B	FR	7 7	1962-12-16 1963-02-09
S 55C Gurtler	11/06/64 S 55C.PRESSIRIZED CELLS	64-074A 64-074A			
		64-074A-01A	FR	2	1964-11-06 1965-11-05
Holden	S 55C, IMPACT DETECTORS PURITSHED REPORT TN-D-4284	64-074A-02	e e	·	•
Secretan	S 55C, CADMIUM SULFIDE CELLS	64-074A-03	Y.	7	1964-11-06 1963-11-03
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	CADMIUM-SULFIDE-CELL METEOR DECT.	64-074A-03B	FR	7	1964-11-06 1965-11-05
SIVICEL	S 35C, CAPACITY DETECTORS PUBLISHED REPORT IN-D-4284	64-074A-04 64-074A-04A	FR	7	1964-11-06 1965-11-05
S-Cubed A Cahill	11/15/71 S-CUBED A.FLUXGATE MAGNETOMTRS	71-096A 71-096A-04			
	E.	71-096A-04A	00	191	1971-11-15 1973-03-05
	COMMON STIMMARY PLOT TAPES	71-096A-04B	8 8	1879	1973-03-05 1974-09-30
	SUMMA	71-096A-04D	見	, K	
	COMMON QUICK LOOK PLOTS, MFILM	71-096A-04E	₩ !	69	
Cahill	S-CUBED A.SRCH COIL MAGTONTRS	71-096A-04F	A.	1.1	19/1-12-09 1974-07-20
	NTR	71-096A-05A	QQ	191	1971-11-15 1973-03-05
	COMMON STAMBBY PLOT TAPES	71-096A-05B	8 8		1973-03-05 1974-09-30
	SUMMAE	71-096A-05D	五	n T	
	COMMON QUICK LOOK PLOTS, MFILM COMMON OUTCK LOOK LISTINGS. MFILM	71-096A-05E 71-096A-05F	₩	69	1971-12-09 1974-07-20
Fritz	-872KEVPROT	71-096A-02			
	COMMON CONDENSED EXPERIMNTR TAPES	71-096A-02A	8	191	1971-11-15 1973-03-05

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Spacecraft Name	Launch Date	NSSDC ID		Data Set	t Information	ğ
Investigator Name 	Experiment Name Data Set Name	ш	Form Q	Quantity	Time Span	of Data
	COMMON UNCONDENSED EXPRINTR TAPES	71-096A-02B	DD	1879	1973-03-05 1	1974-09-30
		71-096A-02C	ΩΩ	246	1971-11-17	973-03-07
		71-096A-02D	얼		1972-02-10 1	973-03-07
		71-096A-02E			1971-12-09 1	07-10-4/6
	COMMON QUICK LOOK LISTINGS, MFILM	71-096A-02F	말 :	7.7	T 60-2T-T/6T	07-/0-8/6
		71-096A-02G	2 9	000	1 70-11-1701	11-01
	PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-02H	2 5	7 6	17-77-716	77-716
	1+.2L VAI	71-096A-021	<u></u>	47	1071-12-03 1	1972-08-04
	37.	/1-096A-020	2	7	CO-7T-T/6	FO-00-7/61
Gurnett	C ELCT.FID. MSRE	/1-096A-U/	6		1971-11-15 1	1973-03-05
		/1-096A-U/A	3 2	4 0	1973-03-05 1	1974-09-30
	UNCONDENSED EXPRINTE	71-096A-0/B	3 2			1973-03-07
	COMMON SUMMARY PLOT TAPES	71 0968-07C	3 9		1972-02-10 1	1973-03-07
		71-0968-075	¥ §		1971-12-09	1974-07-20
	COMMON QUICK LOOK FLOIS, MELLM	71-0968-075	¥ 9	27	1971-12-09	1974-07-20
9 9	QUICK LOOK LISTINGS,	71-0968-01	!	<u>.</u>		.
Hottman	A, 0	71-096A-01A	č		1971-11-15	1973-03-05
	TACONDENSED EXPENSED	71-096A-01B	88	1879	1973-03-05	1974-09-30
	CHANGE DIOT TAPES	71-096A-01C	QQ		1971-11-17	1973-03-07
		71-096A-01D	9		1972-02-10	1973-03-07
	COMMON DUICK LOOK PLOTS. MFILM	71-096A-01E	얼		1971-12-09	1974-07-20
	COMMON OUICK LOOK LISTINGS, MFILM	71-096A-01F	덪		1971-12-09	1974-07-20
	FLUX PLOTS ON MICROFILM	71-096A-01G	Ş	33	1	- 1
	PITCH ANGLE PLOTS .5 L VAL, MFILM	71-096A-01E	Ş.	31	1971-11-27	1972-11-01
	PITCH ANGLE PLOTS . 1+.2 L VAL, FLM	71-096A-01I	Ş	42	1	
	5-MIN P+ & E- DIFF SPECTRA, MFILM	71-096A-01J	£	7	1971-12-03	19/2-08-04
Mavnard	ISRE	71-096A-06		,		30 00 000
7 	IMNTR TAPE	71-096A-06A		191	19/1-11-15	19/3-03-03
		71-096A-06B		18/8		19/4-09-30
		71-096A-06C		246		1973-03-07
		71-096A-06D		n (1974-07-20
	QUICK LOOK PLOTS, MF	71 006A-06E	<u> </u>	8 L		1974-07-20
		71 -096A-06F	Ĭ	:		•
Williams	Ω	71-0968-03	2	191	1971-11-15	1973-03-05
	CONDENSED EAFERTENIS	71-096A-03B	3 8	1879	1973-03-05	1974-09-30
		71-096A-03C	8	246	1971-11-17	1973-03-07
		71-096A-03D	윷	ß	1972-02-10	1973-03-07
		71-096A-03E	얼	69	1971-12-09	1974-07-20
	COMMON QUICK LOOK LISTINGS, MFILM	71-096A-03F	윺	77	1971-12-09	1974-07-20
	LOTS ON MICROFILM	71-096A-03G	9	33		10 11 0101
	ANGLE PLOTS	71-096A-03H	<u>Q</u> :	31	77-11-1/61	10-11-7/61
	GLE PLOTS	71-096A-031	2 5	; ^	1971-12-03	1972-08-04
() ()	5-MIN P+ & E- DIFF SPECIFA,	75-114B	2	•		
S3-2		75-114B-06				
	8-STEP 36-317	75-114B-06A	00	S		
SAGE	02/18/79	79-013A				
McCormick	SAGE, Strat Aero & Gas Exper	79-013A-01 79-013A-01A	DR	20	1979-02-21	1981-11-18
			i J			

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Spacecraft Name	Launch Date	or Sossa		Data Se	Set Information
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span of Data
SAN MADCOLD /T	Ozone Profiles Data on Tape Nitrogen Dioxide Profile Data Aerosol Profile Data on Tape	79-013A-01C 79-013A-01D 79-013A-01E	00 00 00	ოოო	1979-02-21 1981-11-18 1979-02-21 1981-11-18 1979-02-21 1981-11-18
Broglio	San Marco-D/L, Drag Balance	88-026A 88-026A-01			
Schmidtke	rty on -Solar	88-026A-01A 88-026A-02	20	თ	
	Solar Data on Magnetic Tape 12/12/70	88-026A-02A	ΩΩ	н	
Giacconi	SAS-A, XRAY ALL-SKY SURVEY SOURCE LIBRARY TAPE	70-107A-01 70-107A-01B	QQ	H	
	TA ON TAI RAY SOUR(70-107A-01C 70-107A-01D	FR FR	15 2	1970-12-16 1971-05-17 1970-12-12 1973-03-18
	4TH UHURU SELECTED X-RAY DATA	70-107A-01G	0		1973-03-1
Fichtel	SAS-B, HI-ENERGY GAMMA-RAY TELE GAMMA RAY EVENT DATA ON MICROFILM	72-091 A -01	ş	1691	50 30-5501 05-11-5701
	COUNT RATE OF GAMMA RAY BURSTS	72-091A-01B		•	-11-20
	ANTI-COINCID SCINT CNT RIS, MFILM A-RATE STAMMADY TARY	72-091A-01C	얼 2	30	-11-19
	GAMMA-RAY TABULATED DATA, PUB	72-091A-01E		-	19/2-11-18 19/3-06-08 1972-11-19 1973-06-08
SASIC	GAMMA-RAY CATALOG	72-091A-01F	ΩΩ	г	-11-19
Clark	SAS-C, EXTRAGALACTIC	75-037 A -01			
Clark	QUICK LOOK DATA PLOTS SAS-C, SCORPIO MONITOR 0.4-80KEV	75-037 A -01 A 75-037 A -02	FR	751	1976-01-25 1979-04-07
	QUICK LOOK DATA PLOTS Y-AXIS POINTED OBSERVATION LOS	75-037A-02A	FR	751	1976-01-25 1979-04-07
Clark		75-037 A -02B		0	Z-50-6/6T 05-c0-c/6
	PLC BSE	75-037A-03A 75-037A-03B	FR HI	751 8	1976-01-25 1979-04-07 1975-05-30 1979-03-23
Clark	OR 1.8-8KEY	75-037A-04		, , ,	
	Y-AXIS POIN	75-037A-04B	r HI	/51 8	1976-01-25 1979-04-07 1975-05-30 1979-03-23
SEASAT 1 Marsh	06/27/78 Seasat 1,Laser Cube System	78-064A 78-064A-06			
	NASA LASER DATA SADE	78-064A-06A	00		1978-06-27 1979-02-28
	GERMAN LASER WETTZEL STA. DATA	78-064A-06B	38	ጥ ተ	19/8-06-2/ 19/8-12-31 1978-07-13 1978-08-05
Salzberg	KOOTWIJK LASER OBSERVATIONS Seasat 1.S-Bandtracking System	78-064A-06D	DD		1978-07-10 1980-11-30
SECOR 6	S-BAND DATA	78-064A-07A	8	4	1978-06-18 1978-10-10
	RAE ORBIT ELEMENTS FOR SECOR	66-051B-00D	ВІ	н	1966-06-18 1966-10-09
	ATM SOLAR COVERAGE (FILM)	73-027A-00D	O M		1973-05-28 1974-02-08
ć	RATION LOG RATION LOG RTING DOC.,	73-027 A -00E 73-027 A -00F 73-027 A -00G	ER E	48 15	1973-05-28 1974-02-08 1973-05-28 1974-02-08 1973-03-09 1973-07-09
Conway	SKYLAB, CREW VEHICLE DISTURB (T013) SUMMARY OF EXP. T-013 (MAGTAPE)	73-027A-42 73-027A-42A	QQ	7	1973-08-16 1973-08-16

Launch Date
Spacecraft Name

ecraft Name	Launch Date	NSSDC ID	Data Set	t Information
Investigator Name	Experiment Name Data Sot Name	Form	m Quantity	Time Span of Data
Deme1	SKYLAB, M-SPECT. PHOTOGEREP (S190) INDEX OF EREP PHOTOGRAPHS, MFICHE	73-027A-17 73-027A-17A FR	н	1973-05-14 1974-11-01
Greenberg	SKYLAB, CORONAGRPH CONTAMIN. (1025) SECOND GEN. POS. ON 35-MM (COLOR)	73-027A-45A UO	г	
Henize	SKYLAB, UV STELLAR ASTRONOMY (SO19)	73-027 A- 02 73-027 A- 02 A UG	469	1973-06-05 1974-01-11
	SKYLAB S-019 FAR-UV DATA (1979)	73-027A-02B DD		
Krieger	SKYLAB, X-RAY SPECT. TELESC. (SO54) PED CONTRAST. 3RD GEN. NEG. 70MM		8400	1973-05-28 1974-01-31
	1 6MM	73-027A-05B MP	+1	1973-05-28 1974-01-31
	SELECTED FRAMES, ONE/DAY - (70MM)		700	1973-05-29 19/3-11-2/ 1973-06-14 1973-09-08
	SELECTED FLARE DATA, SET 1	/3-02/A-05E IM	553	1973-05-29 1974-01-31
	DIGITIZED SOL.A-KAI COKONAL IMAGE NSSDC SKYLAR IMAGE DISPLAY DEMO	73-027A-05G KF	1	
	Image Proc. S/W For Solar X-ray		त् न ।	
	Sample Solar X-ray Image	73-027A-05I KF		
	Skylab Image Sampler on Mac Disk	-		
MacQueen	SKYLAB, WHITE LT. CORONAGPH (SU52)	73-02/A-04 73-027A-04A YO		1973-05-28 1974-02-12
			-	1974-01
0 0 0 N	SKYLAB, UV SCAN. POLYCHROM. (S055A)			1072 05-20 1074-02-08
	SOLAR EUV DATA ON TAPE	73-027A-06A DR	3601	19/3-03-28 19/4-02-08 1973-05-29 1974-02-08
	GRAY LEVEL MICROFICHE	73-02/A-06B FR	-	1973-05-29 1974-02-08
	DIGITAL DATA ON MICROFICAE			1974-01-28 1974-01-29
	ALC SUPER RASTER DATA			1974-01-28 1974-01-29
	SELECTED FLARE DATA, SET 1		122	1973-06-15 1974-01-21
i ci	SKYLAB, H. ALPHA TELESC. 1 (PHOTO) HA1		•	
Nover	H-ALPHA DATA ON 35MM FILM		103	1973-05-29 1974-02-03
	ATM H-ALPHA ATLAS IN 47 VOLUMES	73-027A-15B BI		TA / # = 07
Packer	SKYLAB, UV AIRGLOW HOR.PHOTO (S063)	73-027A-08		1974-03-02 1974-03-03
	DIGITIZED AIRGLOW DATA ON TAPE		1 4	
	DIGITIZED OZONE DAIA ON TAPE			
	MITTER STORY TO STORY OF THE MANAGEMENT OF THE M			
	OZONE PHOTOGRAPHS ON FILM			974-01-31
	PHOTOGRAPHS OF COMET KOHOUTEK	73-027A-08F YO		
	AURORAL PHOTOS. (B-W) ON FILM		134	1973-09-11 1974-02-07
	AURORAL PHOTOS. (COLOR) ON FILM	73-027A-08H VO		70-#/6T TT-60-6
Tousey	SKYLAB, EUV CORONA S-HELIO. (S082A)	/3-02/A-10	1750	1973-05-28 1974-01-31
1	SPECIROHELIOGRAPH IMAGES ON / UMM		7	1973-06-15 1974-01-22
	SELECTED FLARE DATA, SEL I			1973-05-28 1974-01-31
	EDAME CATALOG ON MACROFICHE	73-027A-10D FR	R 1	1973-05-28 1974-01-31
		73-027A-10E BI		973-05-23 1974
Tousev	EUV S		0091	
7	LAR	/3-02/A-11B IM		1973-05-29 1974-02-03
	FRAME CATALOG ON MAGNETIC TAPE		FR	
TO COME OF ALL	SKYLAB, DUAL X-RAY TELESCOPE (S056)			
Underwood	SOLAR X-RAY IMAGES-BLACK/WHITE	73-027A-07A T	TO 6370	

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¢	0
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Investigator Name						
	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	XREA PRINTOUT ON MICROFILM BLACK+WHITE VERSION OF 73-027A07B	73-027A-07C	F E	500	1973-05-29	1974-02-05
		73-027A-07F 73-027A-07G	F 0	1295	1973-06-15	1074-01-21
SKYLAB CSM 2		73-050A	}		CT-DO-CA	7-10-8/61
SKYLAB CSM 3	11/16/73 MISC CREW ACTIVITY, 16MM COLOR	73-050A-00D 73-090A	ZP	1600		
	MISC CREW ACTIVITY, 16MM COLOR	73-090A-00D	ďΣ	4800		
Barth	SME, L	81-100A 81-100A-01				
	liance Dat	81-100A-01B	8	17	1981-12-16	1986-12-18
	30-d Avg Ozone VMR Pfl,	81-100A-01E	88	4 ⊢		1986-12-18 1986-12-18
	Mag Lat	81-100A-01F	QQ	m		1986-12-11
Barth	OLDIC NO DENSICY FIL GEO LAT TAPE SME, Infrared Radiometer	81-100A-01G	8	m	1982-01-06	1986-12-11
1	Irr, Limb Rad Prof 6.8 & 9.6 Mic	81-100A-02A	8	6 0	1982-01-01	1985-09-30
parcu	SME, Near IR(1.27-Mircon) Spectrom	81-100A-03	6			•
	Daily Orbital Ozone Profile, Tape	81-100A-03B	2 2		1981-12-16	1986-11-26
1	fl Taj	81-100A-03E	음	• ++	1982-01-01	1986-12-18
TOTEC	SME, Visible Nitrogen Dioxide	81-100A-04	í		;	
	Orbital Nitrogen Dioxide Pfl. Tape	81-100A-04A	2 2		1982-01-01	1986-12-18
4	Dioxide Pf.	81-100A-04C	88	4 H	0.	1966-12-31 1986-12-31
Bartn		81-100A-05				
SMM	02/14/80	81-100A-05A	8	⊣	1982-01-01	1988-06-30
	Pointing Log	80-014A-00D	FR	00	1980-02-14	1980-11-23
Acton		80-014A-04				1
Chupp	BCS Light Curves on Microfiche SMM, Gamma-Ray Spectrometer (GRE)	80-014A-04A 80-014A-07	F.	25	1989-01-01	1989-11-10
•	Flare	80-014A-07A	¥	н		
De Jager	Imaging Spectrom	80-014A-05				
	Selected Solar Flare Image Series	80-014A-05B	8	45		1980-11-18
Frost	SMM, Hard X-Ray Burst Spect (HXRBS)	80-014A-05C	a	19	1980-02-14	1980-11-24
	X-Ray Emission Curves for Flares	80-014A-06B	FR	289	1980-02-19	1989-11-10
MacQueen	SMM, Coronagraph/Polarimeter	80-014A-01				•
	Green Clear H-Alpha Images	80-014A-01B	Q 9		1980-03-11	1980-09-23
	Catalog of Mass Ejections	80-014A-01E	E E	# C	1980-03-08	1980-09-23
Tandberg-Hanssen	ectrometer/Polarimeter	80-014A-02	;			7
CAC 1	UVSP Observing Catalog on Microfl UVSP Observing Catalog on Tape	80-014A-02B 80-014A-02C			1980-02-20 1 1980-02-20 1	1981-02-05 1981-02-05
	SMS 1, SPIN-SCAN RADIOMETER (VISSR)	74-033A 74-033A-01	!	1		
	VISSR VISIBLE IMAGERY, 70MM FILM	/4-033A-01A	<u>a</u> \$	303	1974-05-17 1	1975-10-20
		74-033A-01C	Ę.		1974-08-30	979-04-19
	AOIPS IR + VISIBLE IMAGE TAPES	74-033A-01D	8		1974-05-17	975-09-26

Spacecraft Name		NSSDC ID		Data Set	t Information	uo
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Data
	IDAMS VISIBLE + IR IMAGE DATA	74-033A-01E	QQ	786	1974-05-17	1974-09-06
SMS 2	SMS 2, SPIN-SCAN RADIOMETER (VISSR)	75-011A-04	5	7 EE	1975-02-17	1975-08-28
	SR	75-011A-04B	E E	1822	1979-04-19	1980-02-01
		75-011A-04C	ጅ :		1979-04-19	1979-09-12
	AOIPS IR + VISIBLE IMAGE TAPES IDAMS VISIBLE + IR IMAGE DATA	75-011A-04E	38	42/8 1780	19/4-08-12	1975-10-27
SOLRAD 1	1000 to 1000 t	60-007B				
Friedman	X-RAY 2-8A, UV 1050 - 1350A	60-007B-01A	FR	1	1960-06-22	1960-11-01
SOLRAD 7A	01/11/64 corns 2 v-psv (2-608) HV DET	64-001D 64-001D				
Kreplin	MACHINE RED. 3 POINTS PER PASS	64-001D-01A	8	н г	1964-01-12	1964-08-31
at akaros	HAND RED. 1 POINT PER PASS	64-001D-01B	2		TT-TO-896T	T367-07-03
Solker / B	SOLRAD 7B, X-RU	65-016D-01		•	,	4
	PLOTS OF SOLAR X-RAY FLUXES TABLES OF SOLAR X-RAY FLUXES	65-016D-01A 65-016D-01B	e e		1965-03-10 1965-03-10	1965-10-31 1965-10-30
Solrad 8	;	65-093A				
Kreplin	SOLRAD 8, SOLAR RADIATION	65-093A-01	ä	7	1965-11-27	1967-08-24
		65-093A-01B	9		1965-11-27	1967-08-24
		65-093A-01C	2	н,	1965-11-19	1967-08-24
	STATION LIST.START/STOP + PASS NO	65-093A-01D	0 E		1965-11-2/ 1965-12-01	1967-11-05
7 (1)	03/05/68	68-017A	i	•		
Solrad 9 Kreplin	SOLRAD	68-017A-01	!	•		
•	3 X-RAY FLUXES+BKGND VS TIME	68-017A-01A	<u>Q</u> :	2 2	1968-03-14	19/1-12-31
	HOURLY AVERAGES PUBLISHED IN SGD	68-01/A-01B	H G	555	1969-02-01	1968-12-31
	5-CHANNEL A-MAI FLOADS IN FUB.RET	68-017A-01D	FR	·	1969-01-01	
	REDUCED SOLAR X-RAY FLUXES (TAPE)	68-017A-01E	DR	9	1968-03-14	
	SOLAR X-RAY FLUX PLOTS, FICHE	68-017A-01F	F	70	1970-01-01	19/4-04-30
,		68-01/A-016 71-0583	È	-1	67-77-6967	60-71-0/61
Sofrag 10 Kreplin	CTS	71-058A-01	8	0	10-10-6201	1973-06-30
a I National	SOLAR X-KAI FLUX FLUIS (FICHE)	71-036A-01A 85-048E	4	2	10 10 1111	
Fritz	Spartan-A, X-Ray	85-048E-01	í	r	1005-20-20	1985-06-22
C 10000	X-Ray Data from Spartan-A	85-048E-01A	3	7	07-90-0961	
SPOI Z	SPOT 2, High Res Visible 1	90-005A-01	(-	1991-07-27	1992-07-25
S NTIME 3	B/W Neg. Landers, CA Earthquake 05/15/58	58-004B		4		
	SPUTNIK 3, BEACON TOWNERS FICHE	58-004B-12 58-004B-12A	4	7	1958-08-30	1959-12-21
STARLETTE		75-010A				
Stephanides	STARI	75-010A-01 75-010A-01A		66	1975-04-01	1982-06-29
	SAO LASER DATA ON TAPE	75-010A-01B		34	1975-02-06	

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Spacecraft Name		NSSDC ID		Data S	Set Information	uo.
Investigator Name	Experiment Name Data Set Name	, 	Form Q	Quantity	Time Span	of Data
	GERMAN LASER WETTZEL STA. DATA KOOTWIJK LASER OBSERVATIONS METSAHOVI LASER DATA	75-010A-01C 75-010A-01D 75-010A-01E	888	e ⊣ n	1978-04-07 1979-04-01 1980-08-18	1981-10-08 1980-10-31 1984-11-18
STP P/8-2	01/30/79 PREDICTED MAG CONJUNCTIONS, MFILM ORBITAL PLOTS FOR PROMIS PERIOD	79-007 A 79-007 A -00D 79-007 A -00E	A E		1979-03-15 1986-03-29	1981-02-17 1986-06-16
STS 02/OSTA 1 Elachi	<pre>11/12/81 STS 2, Shuttle Img Radar-A(SIR-A) SIR-A Radar Imagery (film) SIR-A Movie, Color</pre>	81-111A 81-111A-01 81-111A-01A 81-111A-01B	IN EP	1530 300	1981-11-12	1981-11-14
Goetz		81-111A-01C 81-111A-02 81-111A-02A 81-111A-02B 81-111A-02C	00 10 10 11	1 1 5 5	1981-06-09 1981-11-12 1981-11-12	1982-03-01 1981-11-14 1981-11-14
Kim Reichle		81-111A-02D 81-111A-05 81-111A-05A 81-111A-04	an OO	250	1981-11-12 1981-11-14	1981-11-14 1981-11-14
STS 03/OSS 1 Gurnett	Tropospheric CO Mixing Ratio Tape 03/22/82 STS 3,Plasma Diagnostic Package Plasma Survey, Color Slides	81-111A-04A 82-022A 82-022A-01 82-022A-01A	a 23	342	1981-11-14 1982-03-22	1981-11-14 1982-03-27
STS 09/SPACELAB 1 Thuillier	11/28/83 Spacelab 1, Solar Spectrum UN Solar Spectrum	82-022A-01B 83-116A 83-116A-21 83-116A-21	E 6	1, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1	1982-03-22	1982-03-28
STS 41G Elachi	shuttle Img Radar-B/SIR- ir Imagery on Film Pe Data & Annotation on	84-108A-01 84-108A-01 84-108A-01A 84-108A-01B	1100	298 162	1984-10-07 1984-10-07	1984-10-13 1984-10-12
Mollberg Reichle	Camera (LFC) n n Film solu From Sat	84-108A-02 84-108A-02 84-108A-02A 84-108A-02B 84-108A-03	S NN :	5000	1984-10-08 1984-10-08	1984-10-12
STS 51B/SPACELAB 3 Farmer	Troposphric CO & NZO Mix Ratio Tp Spacelab 3, Atmos Trace Molecules Trace&Minr Gas Mix Ratio Profiles IR Spectra Data, Tape Atmos IR Spectral Atlas, Hardcopy Solar IR Spectral Atlas, Hardcopy	84-108A-03A 85-034A 85-034A-14 85-034A-14A 85-034A-14B 85-034A-14C		757 0	1984-10-05 19 1985-04-01 19 1985-04-29 19 1985-04-29 19 1985-04-29 19	1984-10-13 1985-05-31 1985-05-06 1985-05-02 1985-05-02
STS 51F/SPACELAB 2 Frank Mendillo	Raw Solar IR Spectral Data Tapes 07/29/85 Spacelab 2, Plasma Diagnostics W.B. Analog Data (0-30KHZ), Film Survey Slides Spacelab 2, Plasma Depletion Depletion Exper Gas Dynamics Book Depletion Exper Gas Dynamics Book	85-044-14E 85-063A 85-063A-03 85-063A-03 85-063A-03B 85-063A-04 85-063A-04	DD KA	450 812 25 25	25 26 26 30 30	1985-05-02 1985-08-06 1985-08-06 1985-07-30

NSSDC ID	Form Quantity Time Span of
Launch Date	Experiment Name Data Set Name
craft Name	Investigator Name

Investigator Name Experiment Name Data Set Nam Investigator Name Data Set Nam Deplet Exp M Deplet Exp M Source Code Source Code	Name Set Name L Exp Milstone Nol Oms 6300A Solar Mag/Veloc Field Solar White Light Images e Code to Read SOUP Data White Light Raw Data Movie F TELEVISION S, ORIGINAL 70MM S, PROCESSED 35MM OG OF TV PICTURES, M/FICHE ISION PHOTOS, MOSAIC 4X5 , TELEVISION S, ORIGINAL 70MM	85-063A-04C 85-063A-08A 85-063A-08A 85-063A-08B 85-063A-08C 66-045A-01 66-045A-01D 66-045A-01D 66-045A-01D 66-045A-01D 67-035A-01D 67-035A-01D	Form DD DD IP	Quantity	Time Span	n of Data
le Space 1 05/30/66 emaker 05/31/67 3 04/17/67	Nol Oms 6300A c Field ht Images SOUP Data Data Movie F M ES, M/FICHE DSAIC 4X5	85-063A-04C 85-063A-08A 85-063A-08A 85-063A-08B 85-063A-08B 85-063A-01A 66-045A-01B 66-045A-01B 66-045A-01B 66-045A-01B 67-035A-01B 67-035A-01B	00 00 01	•		
1 05/30/66 emaker 05/30/66 3 04/17/67	M TICHE SAIC 4X5	85-063A-08B 85-063A-08B 85-063A-08B 66-045A-01 66-045A-01B 66-045A-01B 66-045A-01B 66-045A-01B 67-035A-01B 67-035A-01B	999	-	1985-07-30	1985-07-30
1 05/30/66 emaker 05/31/66 sURVE	Sour Data Data Movie F M ES, M/FICHE SSAIC 4X5	83-0634-085 66-0634-08C 66-0454-01 66-0458-01A 66-0458-01A 66-0458-01D 66-0458-01C 66-0458-01C 67-0358-01 67-0358-01 67-0358-01 67-0358-01 67-0358-01	3 EI	ю.	1985-08-05	1985-08-05
1 05/30/66 emaker 05/30/66 3 04/17/67	ES, M/FICHE SSAIC 4X5	66-045A 66-045A-01A 66-045A-01B 66-045A-01B 66-045A-01D 66-045A-01D 67-035A 67-035A 67-035A-01B		200	1985-08-15	1985-08-15
3 04/17/67 strove	M.FICHE DSAIC 4X5	66-045A-01A 66-045A-01B 66-045A-01C 66-045A-01D 66-045A-01E 67-035A-01B 67-035A-01B 67-035A-01B				
3 04/17/67 stroyer	OS, PROCESSED 35MM LOG OF TV PICTURES, M/FICHE VISION PHOTOS, MOSAIC 4X5 3, TELEVISION OS, ORIGINAL 70MM	66-045A-01B 66-045A-01D 66-045A-01D 66-045A-01E 67-035A 67-035A-01 67-035A-01B 67-035A-01B	ΕÏ	11000	1966-06-02	1966-07-13
3 04/17/67 strong strong	WISION PHOTOS, MOSAIC 4X5 3, TELEVISION OS, ORIGINAL 70MM	66-045A-01D 66-045A-01D 66-045A-01E 67-035A 67-035A-01 67-035A-01B 67-035A-01B	0 I	8/1	1966-06-03	1966-07-13
3 04/17/67	3, TELEVISION OS, ORIGINAL 70MM	66-045A-01E 67-035A 67-035A-01 67-035A-01A 67-035A-01B 67-035A-01B	XG XG	334	1966-06-02	1966-07-13
3 04/17/67 cms-res	3, TELEVISION OS, ORIGINAL 70MM	67-035A 67-035A-01 67-035A-01A 67-035A-01B 67-035A-01D	월	က	1966-06-02	1966-09-18
	OS, ORIGINAL 70MM	67-035A-01A 67-035A-01B 67-035A-01D				
		67-035A-01B 67-035A-01D	Σ	6315	1967-04-20	1967-05-04
PHOTOS, PROCE	35MM	67-035A-01D	٥ <u>:</u>	126		1967-04-30
PHOTOS, MOSAI	PHOTOS, MOSAIC 4X5	67-035A-01E	אַ עַ עם	9 -	1967-04-20	1967-05-01
OHOURS CHORD	ED.	67-035A-01E	ΣH	6315	1967-04-20	1967-05-03
BDOSS LISSNOS	DAY	67-035A-01G	Ĥ	130	1967-05-03	1967-05-03
ð	ON MICROFILM	67-035A-01H	Œ	г	1967-04-20	1967-05-03
Shoemaker SURVEYOR 3, SURFAC	3, SURFACE SAMPLER-PHOTO	67-035A-02		į		,
	ANIMATED FILM SEQUENCE	67-035 A -02 A	급	20	1967-04-27	1967-04-27
09/08/6/	NOTSTANTAN	67-084A				
	DELECTION ORIGINAL TOWN	67-084A-01A	ΣI	18006		1967-09-24
PHOTOS, PROCE		67-084A-01B	OI	57	1967-09-12	1967-09-24
ATLAS OF TEL	OSAICS	67-084A-01C	FR	7	1967-09-11	1967-09-23
PANORAMIC MO		67-084A-01D	Y.G	237	1967-09-11	1967-09-24
TVID DATA ON	TVID DATA ON MAGNETIC TAPE	6/-084A-01E	בן בן בן	ן אַטטפּוּ	1967-09-12	1967-09-24
PECIOS, ORIGINAL PELISOLON P	5-TN	67-084A-016	E 5	173	1967-09-11	1967-09-24
TVID ON MICK	MICROFILM	67-084A-01H	윺	-	1967-09-11	1967-12
Turkevich SURVEYOR 5, ALPHA	ALPHA SCATTER	67-084A-02				
ALPHA	SCATTER DATA (MAG TAPES)	67-084A-02A	ΩΩ	m	1967-09-09	1967-09-24
Surveyor 6 LI/U//6/ Shoemaker Streveyor 6 TRIEV		67-112A-01				
	PHOTOS, ORIGINAL 70MM	67-112A-01A	ΣI	29914		
PHOTOS, PROCE	***	67-112A-01B	압	325		
PHOTOS, MOSAI		67-112A-01D	KG	358		1967-11-24
TVID DATA ON	TVID DATA ON MAGNETIC TAPE	6/-112A-01E	2 5	1 2001	1967-11-10	
TVID ON MICR		67-112A-016	£	11007		
Turkevich SURVEYOR 6, ALPHA	R 6, ALPHA SCATTER	67-112A-02				
AL 02.150	(MAG TAPE)	67-112A-02A	20	-	1967-11-10	1967-11-19
	R 7, MECH. SURFACE SAMPLER	68-001A-02				
SFC	C SAMPLR MTR CURRENT	68-001A-02A	Ş	-	1968-01-11	1968-01-22
Shoemaker SURVEYOR /, SURFAC PHOTOS. ORIGI	R /, SURFACE SAMPLER -PHOTO OTOS.ORIGINAL 70MM	68-001A-01 68-001A-01A	Ä	20961	1968-01-10	1968-02-21
PHOTOS, PROCE	OTOS, PROCESSED 35MM	68-001A-01B	임	73	1968-01-10	

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Spacecraft Name	Launch Date	NSSDC ID		Data S	et Information	on.
Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	of Date
	PHOTOS, MOSAIC 4X5	68-001A-01D	¥G	244	1968-01-10	1968-02-14
	TVID TOTAL DESCRIPTION OF THE PROPERTY OF THE	68-001A-01E	8 2	1	1968-01-10	1968-01-21
	TVID ON MICROFILM	68-001A-016	탈	10607	1968-01-10	1968-01-21
Turkevich	SURVEYOR 7, ALFA SCAT. SURF. ANAL ALPHA SCATTER DATA (MAG TAPES)	68-001A-03 68-001A-03A	QQ	2	1968-01-10	1968-01-23
SYNCOM 3		64-047A				
Darosa	SYNCOM 3, (RADIO BEACON) TEC.PLOTS + TARITATIONS	64-047A-01 64-047A-01B	e X	2	1964-09-20	1966-07-16
TAIYO	02/24/75	75-014A	i	•		
Hirao	Taiyo, Electron Temperature snamaby profice Merche	75-014A-05	r C	7	1975-02-25	1976-05-19
Matsuoka	Taiyo, Solar X-Ray Monitor	75-014A-01				
	SUMMARY PLOTS, MFICHE	75-014A-01A	A.	,	1975-02-25	1976-05-19
Oshio	IAIYO, HYGLOGEN LYMAN ALPHA SUMMARY PIOTS, MFICHE	75-014A-02A	FR	7	1975-02-25	1976-05-19
Оуа	Talyo, Electron Density Measrmnt smanapy profits MFTCHE	75-014A-04 75-014A-04A	Ę	7	1975-02-25	1976-05-19
TD 1A	03/12/72	72-014A	•	•)	
Monfils	TD 1, MULTICOL. CEL. UV.S1, S2, S68	72-014A-01		•		
	ULTRAVIOLET STAR CATALOGUE	72-014A-01A	8	 1		
	INTERNATION OFFICE COLOGES	72-014A-015	3 2			
TELSTAR 1	07/10/62	62-029A	}	ı		
Brown	L, CHARGED PARTICLES	62-029A-01	1	•		
TET CAND 2	PROTNEELEC COUNT RIEEPEM, BESYS IP	62-029A-01A	DR	7	1962-07-10	1963-02-21
Brown		63-013A-01		•	1000	
C SOUTH	PROTNEELEC COUNT RIGEPHM, BESYS TP	63-013A-01A 60-016A	DR	7	1963-05-07	1965-05-07
Barksdale	TIROS 2, SCANNING RADIOMETER	60-016A-02				
	FINAL MET. RADIATION TAPES	60-016A-02A	DR E	4.	1960-11-23	1961-04-26
C SCALE	CAT OF METRO RADIATION DATA, FICHE	60-016A-0ZB	Ä	_	1960-11-23	1961-04-13
IIAOS 3 Rados	TIROS 3, SCANNING RADIOMETER	61-017A-03				
	FINAL MET. RADIATION TAPES	61-017A-03A	DR B	7 a	1961-07-12	1961-10-01
Suomi	TIROS 3, OWNI RADIOMETER	61-017A-01	4	•	71-10-1001	00-00-1001
	OMNIDIRECTIONAL RADIOMETER TAPES	61-017A-01A	00	ស	1961-07-12	1961-10-20
TIROS 4	02/08/62 TIROS 4 ATTITUDE SUMMARY	62-002 A 62-002 A -00D	r.	4	1962-02-08	1962-06-12
Barksdale	TIROS 4, SCANNING RADIOMETER	62-002A-03				
		62-002A-03A	점 1	M L	1962-02-08	1962-06-30
imons	RAD DATA CATALOG + USERS MAN,FICH TIROS 4. OMNI RADIOMETER	62-002A-03B 62-002A-01	FR	n	1962-02-08	1962-06-30
1	OMNIDIRECTIONAL RADIOMETER TAPES	62-002A-01A	DR	m	1962-02-08	1962-06-28
n 200tt	RADIANCE VALUE TAPES	62-002A-01B	QQ	7	1962-02-08	1962-06-10
	00/13/02 TIROS V ATTITUDE SUMMARY	62-025A-00D	FR	4	1962-06-19	1963-05-11
TIROS 6	action among the soci	62-047A	9	Ľ	1962-09-18	1963-10-11
	KOS VI	700-41 40-70	4	,	07-60-7067	**-0*-005

	Data Set Information	
		a
		NSSDC
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	Spacecraft Name		NSSDC ID	:	Data S	Set Information	lon
	Investigator Name	Experiment Name Data Set Name		Form	Quantity	Time Span	n of Data
-	TIROS 7	06/19/63 TIROS VII ATTITUDE SUMMARY	63-024A 63-024A-00D	ብ አ	10	1963-06-19	1965-08-28
	Barksdale	TIROS 7, SCANNING RADIOMETER FINAL MET. RADIATION TAPES TIPOS 7 RADIATION DATA CAT. FICHE	63-024A-02 63-024A-02A 63-024A-02B	DR FR	. P	1963-06-19	1965-06-19 1965-06-19
	Brace	CTROSTATIC PROBE	63-024A-03 63-024A-03A	<u> </u>	; "	1963-06-19	0-20-006
	Suomi	OMNI RADIOMETER	63-024A-01 63-024A-01A	QQ	i თ	1963-06-19	1963-08-29
	TIROS 8		63-054A 63-054A-00D	FR	œ	1963-12-21	1965-08-28
	TIROS 9	01/22/65 TIROS 9 ATTITUDE TIROS 1X ATTITUDE SUMMARY	65-004A 65-004A-00D 65-004A-00E	M O R	7 7	1965-01-22 1965-01-22	1966-06-06 1965-08-31
	TIROS 10	TIROS X ATTITUDE S	65-051A 65-051A-00D		1	1965-07-02	1965-08-31
	Topex/Poseidon Fu	08/10/92 TOPEX, Dual-Freq Topx Rad Alt(ALT) Color Neq Press Release Photos	92-052 A 92-052 A- 01 92-052 A- 01 A	26	က	1992-09-25	1992-10-04
	Transit 2A	A, IONOSPHER	60-007A 60-007A-03 60-007A-03A	r R	ო	1960-07-23	1960-10-13
	Transit 4A	4A,	61-015A 61-015A-03 61-015A-03A	S	1 0	1961-09-13	1961-12-24 1964-12-18
	UK 5 Pounds	TELL SKY SURVEY SATALOGUE OF X-RAY SOURCE SATALOGUE ON MICROFICHE	74-077A 74-077A-02 74-077A-02A 74-077A-02B	00 RF	1 44		1980-03 1980-03
	VANGUARD 1 Jacchia	2A Cat of Hi Gal Lat X-Ray Source 03/17/58 VANGUARD 1, ATMOS DRAG DENSITY	74-077A-02C 58-002B 58-002B-02	00 g	н V	1974-10-18	1976-09-01
	VANGUARD 2 Jacchia	AIROS DEN IABLES, VANGUARD 2, AIMOS DRAG D AIMOS DEN IABLES,	59-001A 59-001A 59-001A-02 59-001A-02A	r R	13	959-02	1970
	VANGUARD 3 Heppner	09/18/59 VANGUARD 3, PROT PREC MAGNETOMETER SCALAR MAGNETIC FIELD VAL., TAPE SCALAR MAG. FIELD VAL., FICHE	59-007A 59-007A-01 59-007A-01A 59-007A-01B	DR FR	3 11	1959-09-18 1959-09-18	1959-12-11 1959-12-11
	Jacchia Veqa 1	VANGUARD 3, ATMOS DRAG DENSITY ATMOS DEN TABLES, FICHE 12/15/84	59-007A-04 59-007A-04A 84-125A	Я	9	1959-09-23	1962-09-21
	Gringauz	Vega 1, Plasma Energy Ana(PLASMAG) Plots of Hourly N,V,T on Mfiche	84-125A-07 84-125A-07A 84-128A	FR	н	1985-03-09	1986-08-14
	veya 2 Gringauz Vela 3A Bame	Vega 2, Plasma Energy Ana(PLASMAG) Plots of Hourly N, V, T on Mfiche 07/20/65 VELA 3A, ELECT'ST ANALY + GM TUBES	84-128A-07 84-128A-07A 65-058A 65-058A-04	ም ርሂ	1	1985-03-06	1985-04-15

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Spaced	Spacecraft Name	Launch Date		NSSDC ID		Data Se	Set Information	lon
- 	Investigator Name	Experim Da	riment Name Data Set Name		Form	Quantity	Time Span	n of Data
			SOLAR GEOPHYS DATA FBLSD SOLAR WD 3HR AV-DEN, VEL, DIR, TEMP, ON MFLM 3-HR-AVG DEN, VEL, DIR, +TEMP, TAPE	65-058A-04A 65-058A-04B 65-058A-04C	BT OD DD	17	1969-01-01 1965-07-26 1965-07-26	1970-05-21 1967-12-06 1967-12-06
Vela B	3B Bame	07/20/65 VELA	3B, ELECT'ST ANALY + GM TUBES 3-RR-AVG DEN, VEL, DIR, +TEMP, MFILM SOLAR GEOPHYS DATA PBLSD SOLAD WD THE ARC DEN THE AREA MEDES	65-058B 65-058B-04 65-058B-04A 65-058B-04B	25 61 50 51 55	17	1965-07-26 1969-01-01	1967-12-06 1970-05-21
Vela	4.A	04/28/67	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON GEOCENTRIC, GEODETIC EPHEMERIS ***********************************	67-040A 67-040A 67-040A-00E 67-040A-00E	8 88 9	4 लन	1970-06-22	
Vela	4B	04/28/67	LISTINGS OF SOL ECL R, INEIA, FAI SOLAR ECLIPTIC EPHEMERIS, R, IT, LON GEOCENTRIC, GEODETIC EPHEMERIS LISTINGS OF SOL ECL R, THETA, PHI	67-040B 67-040B 67-040B-00D 67-040B-00E 67-040B-00F		- ਜਜਜ	1970-06-22 1967-05-01	1971-02-28 1971-08-31
Vela	5 A	05/23/69	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON GEOCENTRIC, GEODETIC EPHEMERIS LISTINGS OF SOL ECL R, THETA, PHI PREDICTED ORBIT PLOTS	69-046D 69-046D-00D 69-046D-00E 69-046D-00F 69-046D-00F	6 6 6 8	ннна	1970-06-22 1969-05-23 1978-01-01	1971-02-28 1971-02-28 1979-12-31
щυ	Bame Chambers	VELA	5A, ELECTROSTATIC SOLAR GEOPHYS DA 5A, SOL X-RAYS, 4 3-CHANNEL SOLAR	69-046D-05 69-046D-05A 69-046D-02 69-046D-02A	BT BI	31	1969-09-14	1972-04-11
Vela	58	05/23/69	SOLAR ECLIPTIC EPHEMERIS, R, LT, LON GEOCENTRIC, GEODETIC EPHEMERIS LISTINGS OF SOL ECL R, THETA, PHI PREDICTED ORBIT PLOTS	69-046E 69-046E-00D 69-046E-00E 69-046E-00F 69-046E-00F		- HHH4	1970-06-22 1969-05-24 1976-01-01	1971-02-28 1971-02-28 1979-12-31
д д С	Bame Belian Chambere	VELA VELA VET.A		69-046E-05 69-046E-05A 69-046E-06 69-046E-06A 69-046E-06B	BT KS DD	33 36 36	1969-09-14 1969-05-23	1972-06-12 1970-07-24
Vela	6A 6A	04/08/70	SOLAR ECLIPTIC EPHEMER GEOCENTRIC, GEODETIC FLISTINGS OF SOL ECL R, PREDICTED ORBIT PLOTS	69-046E-02A 70-027A 70-027A-00D 70-027A-00E 70-027A-00F	BI DO O O O O O O O O O O O O O O O O O O	8 HHH4	1969-05-27 1970-06-22 1970-04-01 1976-01-01	1970-05-15 1971-02-28 1971-02-28 1979-12-31
-	Chambers	VELA	6A, SOL X RAYS, 4 3-CHANNEL SOLAR	70-027 A -02 70-027 A -02 A	BI	7	1970-04-11	1971-01-01
Vеда	19 0	04/08/70	SOLAR ECLIPTIC EPHEMER GEOCENTRIC, GEODETIC E. LISTINGS OF SOL ECL R,' PREDICTED ORBIT PLOTS	70-027B 70-027B-00D 70-027B-00E 70-027B-00F		ппнт	1970-06-22 1970-04-09 1976-01-01	1971-02-28 1971-02-28 1979-12-31
U	Chambers	VELA	. 6B, SOL X-RAYS, 4 BANDS .5-60A 3-CHANNEL SOLAR X-RAY ATLAS	70-027B-02 70-027B-02A	BI	8	1970-04-11	1971-01-01

Spacecraft Name	Launch Date	NSSDC ID	Dat	ta Se	Data Set Information
Investigator Name	Experiment Name Data Set Name	£i.	Form Quantity	tity	Time Span of
Venera 9	06/08/75	75-050A			
Vaisberg	Venera 9, Plasma Electrst Spectrm 1-HR AVE SOLAR WIND V + T, MFICHE	75-050A-10 75-050A-10A	FR	7	1975-06-09 1975
Venera 9 Descent Craft	06/08/75	75-050D			
	VENERA 9, PANORAMIC TELEPHOTOMETR LANDER PHOTOGRAPHY	75-050D-01 75-050D-01A	ΥΙ	н	1975-10-22 1975
Venera 10	06/14/75	75-054A			
Vaisberg	VENERA 10, PLASMA ELECTRST SPECTRM	75-054A-10			
•	1-HR AVE SOLAR WIND V + T, MFICHE	75-054A-10A	FR	7	1975-06-16 1976
Venera 10 Descent Craft	06/14/75	75-054D			
	VENERA 10, PANORAMIC TELEPHOTOMETR	75-054D-01			
	LANDER PHOTOGRAPHY	75-054D-01A	ΥI	-	1975-10-25 1975
Venera 13 Descent Craft	10/30/81	81-106D			
	Venera 13, Panoramic Telephotomtr	81-106D-01			
	B/W Surface Photos, Panorama	81-106D-01A	YG	7	1982-03-01 1982
	Color Surface Photos, Panorama	81-106D-01B	VG	7	1982-03-01 1982
Venera 14 Descent Craft	11/04/81	81-110D			
		81-110D-01			
	B/W Surface Photos, Panorama	81-110D-01A	YG	7	1982-03-05 1982
Viking 1 Lander	08/20/75	75-075C			
•	BIBLIOGRAPHY OF VIKING MARS SCI	Δ	FR	10	
		70 6760			

1975-06-16 1976-04-19

1975-10-22 1975-10-22

1975-06-09 1975-10-31

Time Span of Data

1975-10-25 1975-10-25

1982-03-01 1982-03-01 1982-03-01 1982-03-01

1982-03-05 1982-03-05

Arvidson

Viking 1. Lander Imaging 7	/5-0/5C=00D 75-075C-06	4	1	
& WHITE PRESS RELEASE PHOTO	75-075C-06A	YG	16	1976-07-20 1976-07-25
LANDER PRESS RELEASE PHOTOS	75-075C-06B	ΛĠ	12	1976-07-26 1976-10-06
/W PHOTOGRAPHY	75-075c-06c	XX	907	1976-07-20 1982-02-24
	75-075c-06D	ΙΛ	902	1976-07-20 1982-08-06
PIC CAT OF PRIME, XIND + COT EDR 7	75-075C-06E	FR	S	
•	75-075C-06F	ΧZ	201	1976-07-22 1976-11-03
•	75-075C-06H	ΧI	16	
N IMAGE	75-075C-06I	ΧI	7	
MULTI-CE-LABEL LANDER PHOTOS 7	75-075C-06J	ZX	7	1977-03-11 1977-03-12
	75-075C-06K	FR	m	
AGES	75-075C-06L	FR	7	
	75-075C-06M		-	
	75-075C-06N	FR	99	
	75-075C-060	۵۵	90	1976-07-20 1978-08-08
	75-075C-06P	DD	16	
STEREO HIGH RESOLUTION 7	75-075C-06Q	DD	œ	
	75-075C-06R	ΧI	32	
SITE	75-075C-06T		-	
RANGE DATA SET OVERLAYS DATA 7	75-075C-06X		თ	
TARY IMAGING DATA ON MAG TAP	75-075C-06Y		40	
	75-075C-06Z	00	-	1976-04-08 1979-08-23
Viking 1, Gas Chro/Mass Spec (GCMS)	75-075C-04			
	75-075C-04A	DΩ	7	
ANALYSIS MASS SPECTRA	75-075C-04B	DΩ		
SPECTR	75-075C-04C	Æ		
agnetic Properties	75-075c-10			
INDEX OF MAGNET IMAGES ON M/FICHE 7	75-075C-10A	FR	٦	
MAGNET IMAGES ON ROLL FILM	75-075C-10B	ΩX	37	1976-07-20 1976-10-06
Viking 1, Biology (GEX/LR/PR)	75-075C-03			

Hargraves

Klein

Biemann

1982-08-15 1982-08-15 1977-10-26

1976-04-06 1976-04-06 1976-04-06

75-075C-07K 75-075C-07L 75-075C-07L

15-075C-07N

75-075C-13

75-075C-07B

75-075C-07J

75-075C-07G

1976-07-20

1976-04-06 1979-12-08

1975-11-13 1978-02-23 1976-07-20 1976-10-29 1976-07-21 1979-11-24

22 3

1979-12-05

1976-07-21

75-075C-13G 75-075A

Viking 1 Orbiter

Carr

Toulmin

75-075A-00D

75-075A-01

75-075C-13A

75-075C-13E 75-075C-13F 75-075A-01A

75-075A-01B

75-075A-01C

1976-04-12 1978-11-22 1976-11-20 1980-08-15 1976-07-23 1977-05-13

33100 16750

1976-06-18 1977-03-03 1976-06-23 1976-09-20

1976-06-23 1977-04-22

28 504

75-075A-01D 75-075A-01E 75-075A-01E

75-075A-01H 75-075A-01I 75-075A-01J 75-075A-01K

1976-07-20 1978-07-20 1976-07-20 1978-08-29 1976-07-19 1976-09-02 1976-07-19 1976-09-02

75-075C-07C 75-075C-07D 75-075C-07E 75-075C-07E

75-075C-07B

1976-07-20 1977-05-16

1976-10-18

1976-07-20

1976-07-20 1976-09-01 1976-07-20 1978-09-14

1976-07-20 1976-07-20 1976-07-20 1976-07-20

1976-07-20

1976-07-20

75-075C-14A 75-075C-14B

75-075C-14

75-075C-01A 75-075C-07A

75-075C-01

Shorthill Tillman

Nier

75-075C-07

1976-07-20 1976-07-20 1976-07-20

1976-06-20 1977-01-28

1976-07-20 1977-05-30 Time Span of Data

13

Quantity .

Data Set Information

H

NSSDC

1976-07-20 1976-07-20

75-075C-02A

75-075C-12A 75-075C-12B

75-075C-12

75-075C-11B

75-075C-11

Data Set Name

Experiment Name

Investigator Name

Michael Nier Nier

Spacecraft Name

Launch Date

75-075C-02

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108
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1976-11-08 1979-03-26

300 503

75-075A-01L 75-075A-01M 75-075A-01N

LIST OF IMAGES BY QUAD, LAT/LONG IPL PROCESSED PHOTOGRAPHY

MOSAIC SUMMARY AND INDEX, MFILM INDEX TO PHOBOS, DEIMOS, STAR RECT + ORTHO INDEX BY ROLL FILE

PRIME, EXT, CONT MISSION PIC CAT

75-075A-010

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Spacecraft Name	Launch Date	NSSDC ID	Data Set	t Information
Investigator Name	Experiment Name Data Set Name	Form	m Quantity	Time Span of Data
	IPL PROCESSED COLOR PHOTOGRAPHY USGS COLOR PHOTOMOSAICS			1976-07-30 1976-07-30
	USGS PHOTOMOSAICS 5M	75-075A-01R YI 75-075A-01S XI	173	
	QUAD/SUBQUAD			
	MARS IN 3D, MOVIEFILM		900	
	B/W PHOTOMOSAICS 1:500 R	75-075A-01W YI		
	IMAGING DATA ON MAGNETIC TAPE		367	1976-06-18 1980-08-15
	STEREO IMAGING CATALOG, MFICHE			
	COLOR COMPOSITES OF MARS	75-075A-01Z VI	- ٥	
	TUDEX TO COLOR MOSAICS OF MARS			
	PDS VOI/VOZ-M-VIS-Z-EDR-VI.0		т	
	PDS VO1/VO2-M-VIS-2-EDR-BR-V2.0			
	PDS VO COMPRESSED AND BROWSE	75-075A-01e KC	4.4	1976-06-22 1980-07-30
i c	Viting 1 Mane at m Water Det (MWM)		?	
ratmer	_	75-075A-03A DD	89	1976-06-18 1980-06-15
	PDS VO1/VO2-M-MAWD-4-V1.0	75-075A-03C DD	7	
Kieffer	Viking 1, IR Thermal Mapping (IRIM)	75-075A-02		1976-06-22 1979-02-23
	DECALIBRATED INTM DATA ON MAGIALE	/5-0/54-02A DR	0 F	77-00-016
	PDS VOI-M-IRTM-5-BINNED/CLUS-VI.O PDS VOI/VO2-M-TRMM-4-VI.O ON CD	75-075A-02C KC		
Z	Science			
198771	381 MHZ RELAY LINK		-1	1976-07-21 1976-10-04
	RADIO OCCULTATION DATA TAPES	75-075A-04B DR	-1	1976-10-06 1976-11-01
Viking 2 Lander	09/09/75 BIBLIOGRAPHY OF VIKING MARS SCI	/3-083C-00D FR	10	
Anderson				
	6-3	Æ	,	
			113	1976-09-03 1978-03-29
-	SEISWOGRAM RECORDS SOL 1-8 M'FILM	75-083C-08C MF		
Arvidson	Viking Z, Lander imaging Diacy swiffer borss briezser phoffo	75-083C-06A UG		1975-09-09 1977-02-22
	RELEASE COLOR PHOTOS			9
	GING			-09-03 1977-06
	BLACK AND WHITE PHOTOGRA		113	1976-09-03 1976-11-05
	CAT OF PRIME,	75-083C-06E FR	339	1976-09-05 1976-11-05
	TUR COLOR IMAGES SAIZ-INCE		•	
	LANDER DOUGT PROJECTION IMAGE			1976-09-21 1976-10-07
	MULTI-CE-LABEL LANDER PHOTOS			
	TDR-IPL PRIME MISSION CATALOG		æ (
	CATALOG OF PRIMARY TOR COL IMAGES	75-083C-06L FR		1977-10-08 1977-10-23
	DETAR BYTH CONTINUES TO DESCRIPTION		57	
	AGE DATA ON TAPE	5-0830-060		1976-09-02 1978-05-16
	HIGH RESOLUTION MOSAIC		24	
	EREO	75-083C-06Q DD		
	STEREO MOSAICS	/5-083C-06K		

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Spacecraft Name	Launch Date	NSSDC ID		Data Set	et Information
Investigator Name	Experiment Name Data Set Name		Form (Quantity	Time Span of Data
	O > D	75-083C-06T 75-083C-06X 75-083C-06X	81 00 00	33	1976-09-03 1980-02-01 1976-04-08 1979-08-23
Biemann		75-083C-04B 75-083C-04B 75-083C-04B		211	
Hargraves	SOIL ANAL CONSECUTIVE MASS SPECTR Viking 2, Magnetic Properties INDEX OF MAGNET IMAGES ON M/FICHE	75-083C-04C 75-083C-10 75-083C-10A		н нţ	1976-09-03 1976-10-31
Klein	MAGNET IMAGES ON KOLL FILM Viking 2, Biology (GEX/LR/PR) GEX, LR, AND PR MEASUREMENTS	75-083C-10B 75-083C-03 75-083C-03F	ž di	11	0-03
Michael	Viking 2, Lander Radio Science RANGE + DOPPLER DATA	75-083C-11 75-083C-11B	ΩΩ	7	1976-09-05 1977-01-29
Nien re-	Viking 2, Atmospheric Structure, ATMOS TEMP + PRESS LSTNGS, MFICH Villing 2 Nant Mass Stage (NMS)	75-083C-02 75-083C-02A	FR	н	1976-09-03 1976-09-03
}	- ī 1 .A	75-083C-12A 75-083C-12B	F F	ਜਜ	1976-09-03 1976-09-03 1976-09-03
Nier	Viking Z, Ret. Poten. Anal. (RPA) EXP.TRAJECTATTITUDE DATA, TAPE RPA ION-ELECTRON DATA ON TAPE RPA ION-ELECT. DATA ON 35MM FILM	75-083C-14 75-083C-14A 75-083C-14B 75-083C-14C	0 0 0 0 0 0	H H 0	1976-09-03 1976-09-03 1976-09-03 1976-09-03 1976-09-03
Shorthill	Viking 2, Physical Properties PHYSICAL PROPERTIES REPORTS	75-083C-01 75-083C-01A		ı m	
Tillman	Viking 2, Meteorology SANMET TEMP+VCTR WND VS TIME-LIST	75-083C-07 75-083C-07A			1976-11-17 1978-02-11
	VECTOR WIND/TEMP VS TIME (SEC) PLTS VECTOR WIND/TEMP VS TIME (HRS) PLTS	75-083C-07B			1976-09-03 1979-05-17
		75-083C-07D 75-083C-07D			1976-09-03 1976-11-04 1976-09-03 1976-11-04
	OF WINDTIME	75-083C-07E			13
	PRINTED PRESS + WNDTWP CATALOG WIND AND TEMPERATURE CATALOG	75-083C-07G 75-083C-07H	M 00		91
	SOL AVG PRESS, PLOTS & LISTING SOL AVERAGE PRESSURE TAPE	75-083C-07I 75-083C-07J		ю г	9
	PDS VL2-M-MET-3-P-V1.0	75-083C-07K			976-04-06 1982-08
)S VLZ-M-MET-4-E)S VLZ-M-MET-4-D	75-083C-07M	88		19/6-04-06 19/9-12-08 1976-04-06 1982-08-15
Toulmin		75-083C-13 75-083C-13A		23	975-11-21
	COMMAND, SPECTRA, TEMP HIST MTAPE	75-083C-13E	200	m -	976-09-03
	TEMPERATURE HIST	5-0830	FR	14	1976-09-06 1978-11-05
Orbiter	09/09//5 BIBLIOGRAPHY OF VIKING MARS SCI	75-083A-00D	ਜ਼ਸ	10	
Carr	VIKING Z, OIDITET IMAGING BLACK & WHITE PRESS RELEASE PHOTO	/5-083A-01 75-083A-01A	ag ag	13	1975-10-16 1978-06-17
	B/W MOSAICS RECTILINEAR ORBITAL PHOTOGRAPHY BLACK & WHITE ORTHOGRAPHIC PHOTOS	75-083A-01B 75-083A-01D 75-083A-01E	348	20708 9649	1976-08-12 1978-06-24 1976-08-12 1977-11-27

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Spacecraft Name	Launch Date	NSSDC ID	Data Se	Set Information
Investigator Name	Experiment Name Data Set Name	ម្ភា	Form Quantity	Time Span of Data
	STEREO PAIRS 5X5-INCH FILM SEDR SUPPORT DATA ON MICROFILM	75-083A-01F 75-083A-01G N	UV 24	1976-09-22 1977-04-24 1976-08-11 1978-07-23
	INDEX BY LAT/LONG AND IN DEG BOA MOSAIC SUMMARY AND INDEX, M/FILM			
	INDEX TO PHOBOS, DEIMOS, STAR	75-083A-01J 1	MP FD	
	PRIME, EXT, CONT MISSION PIC CAT		51	1976-08-05 1977-02-02
	LIST OF IMAGES BY QUAD, LAT/LONG			
	IPL PROCESSED PHOTOGRAPHY		TV 300	1976-11-24 19/8-0/-05 1976-11-04 1977-05-30
	IPL PROCESSED COLOR PHOTOGRAPHY	75-083A-010	ZI 34	978-06-14
	USGS PHOTO MOSAICS 5M		17	
	USGS PHOTOMOSAICS 1:7.5 M		XI 117	
	SEDR QUAD/SUBQUAD FLOIS		σ	
	USGS PHOTOMOSAICS 1:2M			
	IMAGING DATA ON MAGNETIC TAPE		179	1976-08-12 1978-06-24
	STEREO IMAGING CATALOG MFICHE		FR /	
	COLOR COMPOSITIES OF MARS DDS 4002-M-188/VIS-5-CLOID-V1.0			1971-11-14 1972-07-02
	PDS VOI/VO2-M-VIS-2-EDR-VI.0			
	PDS VO1/VO2-M-VIS-2-EDR-BR-V2.0		KC 10	1976-06-22 1980-07-30
1	PDS VOI/VO2-M-VIS-5-DIM-VI.U	75-083A-01C	4	
Farmer	VIKING Z,MAKS ACM MACGE DEC(MAMD) Ammooderet water date on tape		DR 7	
	PDS VOI/VO2-M-MAWD-4-V1.0	5-083A-03B	7	1976-06-22 1980-07-30
Kieffer	Viking 2, IR Thermal Mapping (IRTM)			
	DECALIBRATED IRTM DATA ON MAGTAPE	75-083A-02A	טא. יי	19/6-U8-11 19/8-0-9/61
	PDS VOZ-M-IKIM-S-BINNED/CLUS-VI.O		KC 1	
X: 2.50	2.Orbiter Radio Science			
	381 MHZ RELAY LINK			
	ACCELERATION LISTS AND PLOTS	75-083A-04F	e :	19//-IO-00 19/8-0/-00
0 P 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GRAVITATIONAL ACCELERATION DATA			
ATTEND SMOORI	Ö	86-019B-00D		
	Mag Conj W/DE-1 3X180 BINS Fiche	86-019B-00E	FR	1986-03-01 1986-06-30
	Mag Conj W/CCE 3X180 BINS, Fiche	86-019B-00F	FR 2	
	Mag Conj W/CCE ball bins Fiche	86-019B-00G		
Anger	VIKING, UV Auroral Imaqer	86-019B-01		
*>5111	Quick Look Plots, Mfiche	86-019B-01A	FR 170	1986-03-17 1987-05-12
Bahnsen	VIKING, High Frequency Wave Exp	86-019B-02 86-019B-02A	FR 170	1986-03-17 1987-05-12
700	VIKING Vector Electric Field Exp	86-019B-04		
4000		86-019B-04A	FR 170	1986-03-17 1987-05-12
Gustafsson	VIKING, Low Frequency Wave Exp	86-019B-03 86-019B-03A	FR 170	1986-03-17 1987-05-12
Lundin	VIKING, Hot Plasma Experiment	86-019B-05		
***************************************	iick	86-019B-05A	FR 170	1986-03-17 1987-05-12
Potemra	VIKING, Magnetic Field Experiment	86-019B-06		

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Spacecraft Name	Launch Date	NSSDC TD		Data S	Set Information	a
Investigator Name	Experiment Name Pata Set Name		Form	Quantity	Time Span	of Data
Vovader 1	Quick Look Plots on M/Fiche	86-019B-06A	FR	170	1986-03-17 1	1987-05-12
1 1)637)	TRAJ	77-084A-00D	BI	н		1990-01-01
	PDS VG1-J-6-SPK-V1.0 PDS VG1-S-6-SPK-V1.0	77-084A-00E	8 8		1979-02-07 1	1979-04-08
Belcher	Voyager 1, Plasma Spectrom. (PLS)	77-084A-06	3	1		7-71-
	TIER PLASMA SUMMARY TAPES	77-084A-06A	DR	e	-03-02	1979-03-24
	JUPITER PLASMA SUMMARY TAPES (S3)	77-084A-06B	DR	4		1979-03-16
	JUPITER PLASMA DATA TAPE	77-084A-06C	<u>a</u>	Η,	1979-03-01	1979-03-07
	PLASMA SATURN ENCOUNTER (HG COOR)	77-084A-06D	DR G	rt ,	1980-11-09 1	1980-11-19
	HOUR AVERAGED SOLAR WIND DLASMA	77-084A-06E	ž 5	-1 F-	1977-09-07	1980-11-18
	PDS VG1-S-PLS-5-ELE-BR-96,0SEC	77-084A-06G	88	•	1980-11-12 1	1980-11-13
	PDS VG1-S-PLS-5-ION-MOM-96.0SEC	77-084A-06H	8	H	1980-11-12 1	1980-11-13
	PDS VG1-S-PLS-5-ION-FIT-96.0 SEC	77-084A-06I	8	~	1980-11-12 1	1980-11-13
	PDS VG1-S-PLS-5-ION-FBR-96.0SEC	77-084A-06J	8	,	1980-11-12	1980-11-13
	PLS VGL-S-FLS-S-MLK-FAK-96.USEC	77-084A-06K	2 2	-1 F	1980-11-12 1	980-11-1
	PDS VG1-J-PLS/PRA-5-ELE-MOM-96.0S	77-084A-06M	3 6	- 1	979-03-01	0-50-6/6
Broadfoot	/ Spectroscopy (UVS)	77-084A-04	3	•) 	
	UV SPECTRAL DATA RECORDS	77-084A-04A	ΩΩ	-	1977-09-12 1	1979-11-15
Gurnett	Lasma Waves (PWS)	77-084A-13				
	24 HR PLASMA WAVE PLOTS, MFILM	-084A-1	<u>Q</u>	7	979-01-19	1980-11-30
	PDS VG1-J-PWS-4-SA-48.OSEC	77-084A-13B	2	- -1 (979-02-28	1979-03-23
	PDS VGI-J-PWS-2-SA-4.OSEC	77-084A-13C	8	н,	1979-02-28 1	1979-03-23
	COOL ON TANKE AND TO COMP	77-084A-13D	3 2	⊣ -	980-11-11	1980-11-18
Hanel	Voyager 1, IR Spectroscopy (IRIS)	77-084A-03	3	4	, 11-11-006	97-77-0961
	PITER	77-084A-03A	DR	9	979-02-02	1979-03-15
	S RADIANCE,	77-084A-03B	8	15	1980-10-22 1	1980-11-18
Krimigis	(LECP)	77-084A-07				
	SECTOR-AVG. FLUX,	77-084A-07A	Z I	♥ (979-02-24	1979-03-21
	COMMINICAL TIME-AVGU. FLUX, TAPE	//-084A-0/B	2 2	ж Т	Ģ	1979-12-30
	PDS VG1-,T-TROP-4-15MTN	77-0842-07	3 2	٦,-		1979-03-23
	PDS VG1-S-LECP-4-BR-15MIN	77-084A-07E	3 8	-, 1	, -	1980-11-17
		77-084A-07F	20	1	980-11-11	980-11
;	PDS VG1-J-LECP-4-BR-15MIN	77-084A-07G	ΩΩ	1	1979-02-28	7
Ness	Ignetom. (MAG)	77-084A-05				
	MACADE TIDIER SUBMAKI (HG COOK)	//-U84A-U5A	Z 2		19/9-02-25 1	1979-03-24
	٠.	77-0048-055	Z 6		19/9-03-02	19/9-03-TB
	SATURN ENCOUNTER DATA (HG COOR)	77-084A-05D	7 K	7 -	19/9-02-2/ 1	1980-11-20
	SATURN ENCOUNTER L1 COORD	77-084A-05E	Z Z		1980-11-09 1	1980-11-18
	HOUR AVERAGE IMF, HG COORD, TAPE	77-084A-05F	QQ		1977-09-05 1	1981-08-23
	PDS VG1-J-POS-4-48.0SEC	77-084A-05G	8		1979-02-28 1	1979-03-23
	PDS VGI-S-POS-4-48.0SEC	77-084A-05E	2 2		1980-11-18 1	1980-11-18
	CANCY OFFICENTIAL TON NOT	77-084A-051	3 2	- 1 -	9/9-03-03	19/9-03-16
	PDS VG1-J-MAG-4-1.92SEC	77-084A-05K	3 2	٦.	979-03-03	1979-03-16
	PDS VGI-S-MAG-4-1.92SEC	77-084A-05L	88	ı -	1980-11-10	980-1

Spacecraft Name	Launch Date	NSSDC ID	Data S	Set Information
Investigator Name	Experiment Name Data Set Name	Form	m Quantity	Time Span of Data
		77-084A-05M DD	нн	1980-11-10 1980-11-18 1980-11-10 1980-11-18
Smith	Voyager 1, Imaging Science(ISS) .mpiter COLOR PRESS RELEASE		65	-12-10 1980-11
	SYSTEMATIC MIS IMAGES, JUPITER	77-084A-01B UV		1979-01-04 1980-11-13 1979-01-01 1980-11-16
	JUPITER B/W PRESS RELEASE	77-084A-01C IG		
	VOIAGER INDEA ON RELLAR PICTURE CATALOG OF JUP ENCOUNTER	-084A-01E	2	
			m	
	COLOR MOSAICS OF JUP'S SATS.		1 98	
	IMAGERY OF SATURN'S SATELLIES	//-084A-01H IG 77-084A-01T IV	-	
			42	
	PICTURE CATALOG OF SAT ENCOUNTER	77-084A-01K FR	155	
	FOOTPRINTS+AIRBR MAPS OF JUP SAIS	77-084A-01L YI	·	1979-01-04 1980-11-17
	PDS Jupiter/Saturn imaging data		1	
	SATURN COLOR FRESS RELEASE		9	
	PDS VG1/VG2-J-ISS-2-EDR-V2.0		m	
	PDS VG1/VG2-S-ISS-2-EDR-V2.0	77-084A-01Q KC		
Stone	Voyager 1, Cosmic Rays (CRS)	77-084A-08		1979-02-28 1979-03-17
,	JOPITER FLOX TIME-HISTORI RECORDS TOTAL 1 Dadio Science (RSS)			
Tyler	COMPLEX ENVELOPE OCCULTATION SIGN	4		1979-03-05 1979-03-05
	MERGED OCCULTATION DATA			19/9-03-05 19/9-0/-10
	RADIO OCCULTATION-SATURN'S RINGS	77-084A-02C DD		1980-11-13 1980-11-13 1980-11-13 1980-11-13
	SATURN RADIO OCCULTATION DATA, TAP	77-084A-02D DD		1980-11-12 1980-11-12
	TITAN RADIO OCCULTATION DAIN, TAKE			1980-10-21 1980-12-05
	SATURN ENCOUNTER DAIR ON EAST (MED)			1980-11-12 1980-11-12
	, E1			1980-11-13 1980-11-13
	OCCULT, SATURN ENCOUNT			1980-11-13 1980-11-13
	ITY AND PHASE OF RINGS	77-084A-02J DD	- T -	
,	OPACITY & PHASE PROFILES SAT KING			
Warwick	VOYAGEL L'ELAMEC: MACLO MACHENIA LOW RAND DYN SPECTRA PLOIS, JUP	77-084A-10A MP		1977-09-05 1979-12-31
	BAND			1979-02-01 19/9-04-29
	ETARY RADIO ASTRONOMY DATA			19//-09-03 1980-01-01-01-01-01-01-01-01-01-01-01-01-01
	METRIC EN			
	LOW BAND DIN SPECTRA PLOTS, SAT	77-084A-10E MP		1980-01-01 1981-05-16
	HIGH BAND DYN SPECTRA FLOIS, SAI			
Voyager 2	US/20/// TRAJECTORY PLOTS			1977-10-01 1990-01-01
	PDS VG2-S-6-SPK-V1.0			1981-0/-IS 1981-10-71
	PDS VG2-J-6-SPK-V1.0	77-076A-00G D	ממ נים	1985-11-05 1986-02-25
	PDS VGZ-U-6-SPK-VI.U			
Belcher	Voyager 2, Plasma Spection. (Flus) JUPITER PLASMA SUMMARY TAPES (RG)	<	DD 15	
	SUMMARY TAPES	-076A-06B		1979-07-04
	PLASMA ANALYZED DATA	77-076A-06C D	00	1981-08-23
	PLASMA SATURN ENCOUNTER (HG COOK)	790-W9/0-		

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Investigator Name		}	1		
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	TER L1 COORD	-076A-06E	1	7	1-08-2
	OUR AVERAGED SOLAR WIND PLA	-076A-06F		7-08-21	985-12-26
	VGZ-U-PLS-5-ION-FIT-48SE				1986-01-24
	FUS VGZ-U-FLS-S-ION-FBK-48SEC			1986-01-24 19	986-01-24
	PDS VGZ-U-PLS-5-ELE-PAR-48SEC			1986-01-24 19	986-01-24
	PDS VGZ-U-PLS-5-ELE-BR-48SEC			1986-01-24 19	986-01-24
	PDS VGZ-J-PLS-5-ION-MOM-96.0SEC			1979-07-04 19	79-07-07
	PDS VGZ-J-PLS-5-ELE-MOM-96.0SEC			1979-07-06 19	979-07-09
	PDS VG2-S-PLS-5-ELE-BR-96.0SEC			1981-08-25 19	981-08-27
	PDS VG2-S-PLS-5-ION-MOM-96.0SEC			1981-08-25 19	981-08-26
	PDS VG2-S-PLS-5-ION-FIT-96.0SEC	77-076A-060 DD		1981-08-25 19	1981-08-26
	PDS VG2-S-PLS-5-ELE-PAR-96.0SEC	77-076A-06P DD	-	981-08-25	1981-08-27
	ຜ	a		981-08-25	-08-2
Broadfoot		77-076A-04			
:	UV SPECTRAL DATA RECORDS	77-076A-04A DD	7	1980-10-27 19	1980-10-27
Gurnett	Voyager 2, Plasma Waves (PWS)				
	24-HR PLASMA WAVE PLOTS, MFILM			1979-05-25 19	181-09-05
	PDS VGZ-J-PWS-Z-SA-4.0SEC		1	1979-07-02 19	1979-08-04
	PDS VGZ-J-PWS-4-SA-48. OSEC			1979-07-02 19	79-08-04
	PDS VGZ-S-PWS-Z-SA-4.0SEC			1981-08-24 19	181-09-01
	PDS VG2-S-PWS-4-SA-48.0SEC			1981-08-24 19	81-09-01
	PDS VG2-U-PWS-2-SA-4.0SEC			1986-01-23 19	86-01-31
,	PDS VG2-U-PWS-4-SA-48.0SEC	77-076A-13G DD		1986-01-23 19	86-01-31
Hanel	Voyager 2, IR Spectroscopy (IRIS)	77-07 6A -03			
	JUPITER IRIS MERGED DATA ON TAPES		9	979-06-21	79-07-18
	SATURN IRIS RADIANCE, TAPE	-076A-03B	11	981-08-13	81-09-04
	URANUS IRIS DATA ON MAGNETIC TAPE		1	• •	1986-02-23
	NEPTUNE IRIS REDUCED DATA RECORDS	77-076A-03D DD	m		
Krimigis	Voyager 2, Low-E Chrg. Part. (LECP)	77-076A-07			
	LOW-ENERGY SECTOR-AVG. FLUX, TAPE	77-076A-07A DD		1979-07-03 19	79-07-25
	LOW-ENERGY TIME-AVGD. FLUX, TAPE			1979-06-09	79-07-23
	SCAN AVERAGE, SATURN ENCOUNTER			1981-08-24 19	81-08-25
	PDS VG2-S-LECP-4-BR-15MIN		-	1981-08-24 19	1981-09-01
	PDS VGZ-S-LECP-4-15MIN			1981-08-24 19	81-09-01
	PDS VGZ-J-LECP-4-BR-15MIN			1979-07-02 19	79-07-24
	PDS VGZ-J-LECP-4-15MIN			1979-07-02 19	79-07-24
	PDS VGZ-U-LECP-4-15MIN		-1	1986-01-24 19	86-01-30
Tene	FUS	//-0/6A-0/I DD	-	1986-01-24 19	86-01-30
Paris	Voyager 2, Fnotopolarimetry (FPS)		•		
	CAMITON STAND DETAIN COURTER ENC. DATA		⊶,	-06-26 1	979-07-10
တ ၅	Vovager 2.Fluxgate Magnetom (MAG)	//=0/6A-IIB DD	-1	981-08-12 1	-08-2
	MAGNOT THE VARMING WINTER THE TENDERS OF THE	77-0763-053	u	,	6
	MAGNET, JUPITER STIMMARY (S3 COOR)		ο ξ		79-08-T8
	48-SEC MAG BILD DIOHGH, HID DECE		2 °	9/9-0/-04	73-08-17
	MAGNET. SATURN ENCOUNTER (HG COOR)	77-076A-050			79-08-14
	SATURN ENCOUNTER 1.1 COORD				01-09-02
	HOUR AVERAGE IMF. HG COORD. TAPE				01-08-29
	URANUS ENCOUNTER (HG COOR), TAPE		+ rr	1986-01-10-1986	1994-12-31
	URANUS ENCOUNTER (UI COOR), TAPE	140-42			00-01-00
	URANUS B-FLD PLTS, 48-S&9.6-S DATA	6A-05T		_	02-10-90
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Spacecraft Name	Launch Date	NSSDC ID	Data Set	: Information
Investigator Name	Experiment Name Data Set Name	Form	n Quantity	Time Span of Data
-	09850 1-4-04-1-52% and	77-076A-05J DD	7	1979-07-05 1979-08-12
	VG2-J-MAG-4-9.		д ,	-05 1979-08
	VG2-J-MAG-4-4			1991-09
	VG2-S-POS-4-48			4 -
	PDS VG2-J-POS-4-48.0SEC			1996-01-21 1986-01-30
	VG2-U-MAG-4-4			1986-01-21 1986-01-31
	VG2-U-MAG-4-5			1986-01-21 1986-01-30 1886-01-21 1986-01-30
	-			1988-01-21 1988 81 38
	VG2-S-MAG-4-4			1981-00-123 1381-00 E3
				1981=08=23 1381=08=29
	•			1981-08-23 1981-08-23
	PDS VG2-U-POS-4-48.0SEC			0 00 22
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	NEPTUNE CLOSE ENCOUNTER FIELD	77-076A-05W DD		1 00 COST #7-80-6
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APPENDIX 2 NSDF ASTRONOMICAL DATA CENTER HOLDINGS

ASTRONOMY

Obtaining Data From the Astronomical Data Center

Catalogs of astronomical data listed in the Astronomical Data Center Holdings may be obtained from the Astronomical Data Center if their respective status codes indicate availability for distribution. For catalogs not having a distribution code of A, documentation is sparse or nonexistent, and a requester will often need to examine the data carefully for potential problems and inconsistencies. The ADC generally distributes catalogs with status codes of C or D, and as time permits, will attempt to check these and upgrade them if requested. The NODIS ADC option can be used to interactively submit requests for catalogs listed in Appendix 2. Please note that for some of the items identified we are the principal source, whereas for other items we are not, and merely provide drop-in access for the convenience of local people.

Status Code for Catalogs:

- A Available for distribution
- B Basically checked on computer, but documentation not yet completed or some questions remain
- C Catalog on hand, but not yet checked by computer
- D Catalog in preparation, revision, or update
- E Catalog has been requested, but not yet received
- F Available in microfiche version
- G Available in microfiche and microfilm versions
- J Restricted microform version (see code R below)
- M Available in microfilm version
- N Available for distribution over computer network
- O Available for distribution on CD-ROM
- R Catalog on hand, but we are not authorized to distribute
- T Full documentation available
- U Adequate description for machine version

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		and Positional Data	NSSDC ID
-	STATUS	CATALOG	
1005 1006	BN BN	PROPER MOTIONS OF 20843 CAPE ZONE STARS 1900 (SPENCER JONES+ 1936) CAPE 20554 FAINT STARS, -40 TD -52, 1900.0 (SPENCER JONES+ 1939)	GA-11E GA-11F
1011	BN	PROPER MOTIONS OF 8790 STARS WITH REF TO GALAXIES (KLEMOLA+ 1971)	GA-11J
1012 1014	AFN CN	ZONE CATALOG, -6 TO -10, EQUINDX 1890 (HERZ 1906,1907) PROPER HOTIONS OF 1160 LATE-TYPE STARS (FOCH DLSEN 1970)	GA-11R GA-11Y
1016	CN	CATALOG OF 3356 FAINT STARS, 1950 (LARINK+ 1955) PROPER MOTIONS FOR 437 A STARS (FOCH OLSON 1970)	GA-11Z GA-11AE
1023 1028	CN CN	RONN 10 CATALOC OF 10663 STARS (KUESTNER 1908)	GA-11AH
1031 1033	BN CN	BUCHAREST KSZ FAINT STARS, -11 TO +11, 1950.0 (BUCHAREST 1972) FIRST CREENVICH CATALOG OF STARS FOR 1925.0 (LONDON 1924)	GA-11T GA-11AL
1034	CN	SECOND GREENWICH CATALOG OF STARS FOR 1925.0 (LONDON 1935) SECOND 9-YEAR ASTROGRAPHIC CAT REFERENCE STARS 1900 (LONDON 1909)	GA-11AM GA-11AN
1035 1036	CN CN	CATALOGUE DE 964 STARS ZONES +5 TO +15 (FAYET)	GA-11A0
1038 1044	CN BN	TOKYO MITAKA CATALOGUE OF EQUATORIAL STARS 1950.0 (TUZI 1962) SECOND CAT OF FUNDAMENTAL STARS (SPF-2; SANTIAGD-PULKOVO UNPUB.)	GA-11AQ GA-11AT
1049	CN	STRASBOURG MERIDIAN CATALOG (STRASBOURG 1972) 1849 STARS PROPER MOTIONS EXCEEDING 0.5" ANNUALLY (LUYTEN 1955)	GA-11AV GA-11V
1054 1055	BN CN	THIRD TOULDUSE CATALOGUE, ZONES +3 TO +12 (PALOQUE 1937)	GA-11BA
1057 1059	CN CN	D'ABBADIA CATALOGUE OF 14263 STARS, +16 TO +24 (MENDAYE 1915) PROPER MOTIONS OF 12590 FAINT STARS, +25 TO -20 (GOREL 1972)	GA-11BC GA-11BO
1060B	BN	YALE CATALOGUE TRIGONOMETRIC-PARALLAX DATA (JENKINS 1963)	GA-11BE GA-11M
10628	AFNOT ANOT	AGK3 CATALDGUE (DIECKYOSS, HECKMANN 1975) PERTH 70 B: POSITIONS 24900 STARS (HOG, VON DER HEIDE 1976)	GA-11N
1068A 1069	BN ANT	POSITIONS, PROPER MOT 1981 STARS NEAR ALPHA PER (FRESNEAU 1980) AGKS CATALOGUE BY RIGHT ASCENSION (DIECKYOSS, HECKMANN 1975)	GA-11FV GA-11DF
1071	ANT	BONNER DURCHMUSTERUNG SUPPLEMENTAL STARS (WARREN, KRESS 1980)	CA-11W
1073B 1074	AN1 BN	SYDNEY PHOTOGRAPHIC CAT 20457 STARS, -48 TO -54 (EICHHORN+ 1983) FOURTH BESANCON OBSERVATORY MERIDIAN CATALOGUE (CREZE+ 1982)	CA-11CH CA-11CQ
1075 1078	BN AFNT	SECOND CAPE PHOTOGRAPHIC CATALOGUE, 1950.0 (CAPE OBSERVATORY 1968) THIRD SANTIAGO-PULKOVO FUND STARS, +40 TO -90 (SPF-3; LOYOLA+ 1972)	GA-11CR GA-11CI
1079	AFNOT	LOWELL PROPER MOTION SURVEY 8991 STARS NORTHERN HEM (CICLAS 1971)	GA-11U
1080 1081	AFNT ANT	CATALOG OF 5268 STANDARD STARS, NORMAL SYSTEM N30 (MORGAN 1952) YALE CATALOGUE OF TRIGONOMETRIC PARALLAXES / SUPPL (USNO 1982)	GA-11S GA-11CJ
1082 1085	ANT AN	FIRST SANTIAGO-PULKDVO FUNDAMENTAL STARS (SPF-1; ANGUITA+ 1975) CAPE PHOTOGRAPHIC CATALOGUE 2 (CPC 2; NICHOLSON+ 1984)	GA-11AS GA-11CZ
1086A	ANT	STUNET SOUTHERN STAR CATALOGUE (RING, LONG 1983)	CA-11D8
1087 1089	BN ANT	LUYTEN HALF-SECOND CATALOGUE, SECOND EDITION (LHS; LUYTEN 1979) SANTIAGO 67 CAT, 7610 STARS, -25 TD -45, 1950.0 (CARRASCO+ 1981)	GA-11DC GA-11CP
1090 1091	ANT	POSITIONS OF 502 STARS IN PLEIADES REGION (EICHHORN+ 1970) JPL LONG EPHEMERIS DE102, 1410 BC - 3003 AD, B1950 (NEWHALL+ 1976)	CA-11P CA-11BY
1092	ANT	YALE ZONE CATALOQUE, -60 TO -70 DEGREES (FALLON 1983)	GA-11CE
1093A 1094A		JPL EPHEMERIS DE118/LE62, 1960-2030, B1950 (STANDISH+ 1981) JPL EPHEMERIS DE200/LE200, 1960-2025, J2000 (STANDISH+ 1981)	GA-11CL GA-11CM
1095 1096	D ANT	I CAT DE REDUCED ASTROGRAPHIC DATA SELECTED AREAS (DUNHAM+ 1982)	GA-11CN GA-11CY
1097	ANOT	ASTROGRAPHIC CATALOGUE, +01 TO +31 DEGREES (FRESNEÀU 1983) PERTH 75, POSITIONS OF 2589 FK4/FK4S STARS (NIKOLOFF, HOG 1982)	GA-11DA
1098A 1099	AFNOT BN	NLTT PUBLISHED EDITION (LUYTEN 1979-80) BRORFELDE MERIDIAN CATALOGUES 1964-1976 (BRORFELDE DBS. 1968-1984)	GA-11CV GA-11DJ
1107	ANDU	WASHINGTON CAT VISUAL DOUBLE STARS 1984.0 (WORLEY, DOUGLASS 1984) CAPE PHOTOGRAPHIC DURCHMUSTERUNG (CPD; GILL, KAPTEYN 1895-1900)	GA-16X GA-11C⊤
1108 1110	AFNT BN	DCCULTATION DOUBLE-STAR OBSERVATIONS (EVANS 1983)	GA-16U
1112 1113A	ANT ANT	LOWELL PROPER MOTION SURVEY SOUTHERN HEMISPHERE (CICLAS+ 1978) CENERAL CATALOGUE OF 33342 STARS, 1950.0 (CC; BDSS 1937, ADC 1985)	GA-11DI GA-11DG
1114	AFNT	CORDOBA DURCHMUSTERUNG (THOME 1892-1932) URANUS-YDYAGER REFERENCE STAR CATALOGUE (KLEMOLA, OWEN 1985)	GA-110 GA-11DH
1115 1116	B An	CAPE PHOTOCRAPHIC CAT, 1950.0 (CPC; JACKSON+ 1954-8, ADC 1985) ELEMENTS OF MINOR PLANETS FOR 1986 (BATRAKOV 1985)	CA-11D
1118 1119	ACNT	ELEMENTS OF MINOR PLANETS FOR 1986 (BATRAKOV 1985) SOUTHERN DURCHMUSTERUNG (SCHOENFELD 1886)	GA-11DL GA-11BX
1121 1122	BN ACNT	COMMON PROPER MOTION STARS IN THE ACK3 (HALBWACHS 1986) BONNER DURCHMUSTERUNG (BD; ARGELANDER 1859-62, KUESTNER 1903)	GA-11DP GA-11DM
1123	AN	LUNAR OCCULTATIONS OF IRAS POINT SOURCES, 1986-1990 (SIMON+ 1986)	SA-11B
1124 1125	BN D	ELEMENTS OF MINOR PLANETS FOR 1987 (BATRAKOV, SHOR 1986) COMBINED LICK-VOYAGER REFERENCE STAR CATALOGUE (DUNHAM 1989)	GA-11DQ GA-11D0
1126 1127	BN BN	CARLSBERG MERIDIAN LA PALMA (COPENHAGEN & ROYAL GREENWICH DBS 1986) ELEMENTS OF MINOR PLANETS FOR 1988 (BATRAKOV 1987)	GA-11DR GA-11DT
1128	BN	PHOTOGRAPHIC ORS VISUAL DOUBLE STARS (VAN ALRADA-VAN DIEN+ 1987)	GA-11DV
1129 1131A	BN ANDT	TRIG PARALLAX AND PROPER MOTION SURVEY UK SCHMIDT (MURRAY+ 1986) SAD STAR CATALOG J2000 (SAD STAFF 1986; USND, ADC 1990) A NEW LIST OF TRAPEZIUM-TYPE MULTIPLE SYSTEMS (SALUKYADZE 1978)	CA-11DV CA-11DS
1134 1135	BN BN	A NEW LIST OF TRAPEZIUM-TYPE MULTIPLE SYSTEMS (SALUKYADZE 1978) MULTIPLE AND DOUBLE STARS IN T ASSOCIATIONS (SALUKYADZE 1980)	GA-11FA GA-11FB
1136	BN	TRAPEZIUM-TYPE MULTIPLE SYS IN T ASSOCIATIONS (SALUKYADZE 1980) POSITIONS, PROPER MOTIONS OF 4949 GEODETIC STARS (KHRUTSKAYA 1984)	CA-11FC CA-11FD
1137 1138	BN ANU	SOUTHERN REFERENCE STAR CAT OF 20488 POSITIONS (SRS; SMITH+ 1988)	CA-11DY
1140 1141	AN ANDT	NEPTUNE-VOYAGER REFERENCE STAR CATALDQUE (KLEMOLA, DVEN 1986) YALE ZONE CATALDQUES INTEGRATED (YALE UNIV 1939-1983; ADC 1989)	GA-11DZ GA-11EC
1142 1143	AN ANDT	LUNAR DCCULTATIONS OF IRAS POINT SOURCES 1991-2000 (SIMON+ 1989) FOURTH FUNDAMENTAL CAT AND SUPPL (FK4, FK4S; FRICKE, KOPFF 1983)	GA-11EA GA-11EB
1144	BN	FIRST, SECOND AND THIRD HERSTMONCÉUX CATS, 1950.0 (TUCKER+ 1983)	CA-11FE
1145 1146	BN ANDU	ORBITAL ELEMENTS OF 3936 MINOR PLANETS (BATRAKOV, SHOR 1989) POSITIONS AND PROPER MOTIONS (ROESER, BASTIAN 1988) CARLSBERG MCRIDIAN CATALOGUE, LA PALMA (COPENHAGEN U 085+ 1989)	CA-11FA CA-11ED
1147 1148	BN BN	FOURTH MELBOURNE CENERAL CATALOGUE (ME4: MELBOURNE DBS UNPUB.)	GA-11FF GA-11FG
1149A		FIFTH FUNDAMENTAL CATALOGUE, BASIC FUND STARS (FKS; FRICKE+ 1988)	CA-11EE CA-11FH
1150 1151	BN	PROPER HOTIONS FOR HIGH LUMINOSITY STARS (VALITOVA 1990) PRECISE RADIO SOURCE POSITIONS FROM MARK III VLBI (MA+ 1990)	CA-11EF
1152 1153	ANT	JUPITER-VOYAGER REFERENCE STAR CATALOGUE (KLEMOLA+ 1978) SATURN-VOYAGER REFERENCE STAR CATALOGUE (KLEMOLA+ 1979)	GA-11EG GA-11EH
1154	AN AN	ASTROGRAPHIC CATALOGUE, ZONES -02 TO +81 (AC; ROESER 1990) ASTROGRAPHIC CATALOGUE, ZONES -02 TO +81, X,Y DATA (AC; ARI 1989)	GA-11EI GA-11EJ
1155 1156	D	MELBOURNE GENERAL CATALOGUES 1-5 (ELLERY+ 1874, 1889, 1917)	CA-11EV
1157 1158	ANT D	U.S. NAVAL OBSERVATORY ZODIACAL ZÓNE CATALOG (ZZCAT; USNO 1990) STANDARO ASTROMETRIC REGION IN PRAESEPE (RUSSELL 1976)	CA-11EK CA-11EL
	ANDU B	POSITIONS AND PROPER MOTIONS - SOUTH, PRÉLIMINARY (BASTIAN+ 1990)	GA-11EM GA-11EN
1163	BN	U.S. NAVAL OBSERVATORY PLEIADES CATALOG (VAN FLANDERN 1969)	CA-11ED
1164 1165	BN D	U.S. NAVAL OBSERVATORY K CATALOG (DUNHAM 1978) U.S. NAVAL OBSERVATORY L CATALOG (DUNHAM 1989)	GA-11EP GA-11EQ
1166 1167	D ANU	COMBINED CATALOG FOR OCCULTATION SEARCHES (DUMHAM 1988) TOKYO PHOTDELECTRIC MERIDIAN CIRCLE CATALOG 1986 (YOSHIZAWA+ 1989)	GA-11ER GA-11EV
1168	BN	PERTH 83 CATALOGUE OF 12263 STARS (HARWOOD 1990)	GA-11EX
1169 1170A	ANT BN	SELECTED COMPACT RADIO SOURCES (ARQUE+ 1984) CARLSBERG MERIDIAN CATALOGUE, LA PALMA (COPENHAGEN U. DBS.+ 1991)	CA-11EJ CA-11FI
1171 1172	ANDT	ASTROGRAPHIC CATALOG REFERENCE STARS (CÓRBIN, URBAN 1991) INTERNATIONAL REFERENCE STARS (CORBIN 1991)	CA-11EY CA-11EZ
1174	ANOU	YALE TRIGONOMETRIC PARALLAXES PRELIMINARY (VAN ALTENA, W.F. + 1991)	GA-11FK GA-11FJ
1175 1176	ANT ANU	FIFTH FUNDAMENTAL CATALOGUE, FK5 EXTENSION (FRICKE+ 1991) AGK3U (BUCCIARELLI+ 1991)	GA-11FL
1177 1178	AN AN	CATALOĞUE OF PROPER MOTIONS IN NGC 752 (PLATAIS 1992) CATALOGUE OF PROPER MOTIONS IN NGC 7209 (PLATAIS 1992)	GA-11FM GA-11FN
1179	AN	CHINESE GEODETICAL STARS CATALOGUE (CGSC; 1992)	CA-11F0 CA-11FP
1180	AN	GENERAL CATALOGUE OF STARS (GCPA; 1992)	WH. THE

ADC#	STATUS	CATALOG	NSSDC ID
1181	AN	SECOND GENERAL CATALOGUE OF STARS (CCPA2; LU 1992) FOURTH PRELIMINARY CATALOGUE OF STARS (PACP4; LU 1992)	GA-11FQ
1182	AN		GA-11FR
1183A 1184A		ORBITAL ELEMENTS OF 4265 MINOR PLANETS (BATRAKOV, SHOR 1992) ORBITAL ELEMENTS OF 4646 MINOR PLANETS (BATRAKOV, SHOR 1992)	GA-11FT GA-11FU
	AN AN	GIANT BRANCH OF THE FORNAX DWARF SPEROIDAL GALAXY (SAGAR+ 1990) TOKYO PMC CATALOG 85 (YOSHIZAWA+ 1987)	GA-11FW GA-11FX
1187	AN	TÖKYÖ PMC CATALOG 87 (YOSHIZAWA, SUZUKI 1991)	GA-11FY
	AN	TOKYO PMC CATALOG 88 (YOSHIZAWA+ 1992)	GA-11FZ
1191	AN	HIPPARCOS INPUT CATALÒQUE (TURON+ 1992) ASTROMETRIC STD REGION NEAR NGP: CAT OF 3196 STARS (PAKULYAK 1992)	GA-11GA
1192	AN		GA-11GB
	BN	POSITIONS AND PROPER MOTIONS - SOUTH (BASTIAN+ 1992) STARS, REGION OF HYADES CLUSTER (WARREN, DUNHAM 1980)	GA-11GC GA-11Q
1916	C	PERTH 70, INDIVIDUAL OBSERVATIONS OF 24900 STARS (HOG+ 1976) PERTH 70 8: ORDERED BY DM NUMBER (HOG, VON DER HEIDE 1976)	GA-11CF
1917	ANT		GA-11CG
	METRIC		un 11cu
2002B	TONLA	TWO-MICRON SKY SURVEY (TMSS; NEUGEBAUER, LEIGHTON 1969)	CA-12F
2004	AMN	PHOTOELECTRIC CAT: UBV, UCBV MAGS AND COLORS (DCHSENBEIN 1974) UBV PHOTOMETRY DF BRIGHT STARS (JOHNSON+ 1966)	GA-12J
2005	BN		GA-12K
2005	CJ	CELESCOPE CATALOGUE OF ULTRAVIOLET MAGNITUDES (DAVIS+ 1973) UBVRIJKLMNH PHOTOELECTRIC PHOTOMETRIC CAT (MOREL, MAGNENAT 1978)	GA-12L
2007A	AJNOT		GA-12M
2008	BN	UVBGRI PHOTOMETRIC CATALOGUE (NICOLLIER, HAUCK 1978) PHOTOMETRIC MEASUREMENTS IN THE UBVR 20 SYSTEM (MAGNENAT 1973)	GA-12N
2015	CN		GA-12AX
2017A	AN	PHOTOMETRIC MEASUREMENTS, DAVID DUNLAP OBS SYSTÉM (MAGNENAT 1974) PHOTOMETRIC MEASUREMENTS, EGGEN (102,65,62) SYSTÉM (MAGNENAT 1974)	GA-12AZ
2018	CN		GA-12BA
2019	CN	THEORETICAL COLDURS FOR F AND G OWARFS (BELL 1971) MACNITUDES AND COLDURS OF 0 & B STARS IN VELA (DENOYELLE 1974)	GA-1288
2020	CN		GA-1280
2021A 2022	ANT	NARROW-BAND PHOTOMETRY OF LATE-TYPE STARS (HAEGGKYIST, DJA 1970) H-ALPHA PHOT LATE-TYPE STARS II, SOUTHERN F & C DWARFS (PEAT 1966)	GA-1280 GA-128E
	CN	H-ALPHA PHOT LATE-TYPE STARS I, NORTHERN F, G, K STARS (PEAT 1964) PHOTOMETRY ORANGE-RED CA I TRIPLET IN LATE-TYPE STARS (PEAT 1964)	GA-128F GA-128G
2026A 2027		EARLY-TYPE STARS MEASURED IN NARROW-BAND SYSTEM (MORGULEFF+ 1975) PHOTOELECTRIC PHOTOMETRIC MEASUREMENTS, UCBV SYSTEM (NICOLET 1975)	GA-128H GA-12S
2033	BN	UVBY, BETA PHOT FOR BRIGHT 0-GO STARS S OF +10 (GRONBECH+ 1976-7) POLARIZATION CATALOGUE (MATHEWSON+ 1978; KLARE+ 1978)	GA-12V
2034	BJN		GA-12AK
2036	ANT	UBY, UVBY-BETA OBS IN ORION OB 1 ASSOCIATION (WARREN, HESSER 1977) UBY HR DIAGRAMS OF GLOBULAR CLUSTERS (PHILIP, CULLEN, WHITE 1976)	GA-12X GA-12Y
2037 2038	BN BN	MINIPHOTE CATALOGUE (MAGNEMAT 1976) STARS PHOTOMETRICALLY MEASURED (MAGNEMAT 1976)	GA-12AM
	BN CN	HYGROGEN-LINE ABSORPTION IN EARLY-TYPE STARS (BAPPU+ 1962)	GA-12AN GA-12BI
	CN	4200-A CN BAND AND G BAND IN GB-K5 SPECTRA (GRIFFEN, REDMAN 1960) K-LINE PHOTOMETRY OF A STARS (HENRY 1969)	GA-12BJ GA-12BK
2043	DN	K-LINE PHOTOMETRY OF SOUTHERN A STARS, TABLE I (HENRY+ 1971) K-LINE PHOTOMETRY OF STARS IN POPULATION I CLUSTERS (HESSER+ 1971)	GA-12BL
2044	CN		GA-12BM
	CN CN	STRONG CYANOGEN STARS, TABLE 2: PHOTOMETRY (JANES, MCCLURE 1971) STRONG CYANOGEN STARS, TABLE 1, TABLE 4 (MCCLURE 1970)	GA-12B0 GA-12BN
	CN CN	SCANNER ABUNDANCE STUDIES I, SUPER-METALLICITY (SPINRAD+ 1969) A REFERENCE LIST FOR THE UBV SYSTEM (NICOLET 1976)	GA-12BP GA-12BQ
2050	CN	PHOTOMETRIC STANDARD STARS, MAGNITUDES, COLOURS (COUSINS 1971) HOMOGENEOUS MEASUREMENTS IN THE UBV SYSTEM (NICOLET 1978)	GA-12BR
2051	AN		GA-12Z
2053 2055	TMA	10-MICROMETER CELESTIAL OBJECTS (HALL 1974) FLARE STARS GERSHBERG (SHAKHOVSKAYA 1971)	GA-12AA GA-12AC
2056	ANT	100-MICRON SURVEY OF THE CALACTIC PLANE (HOFFMAN+ 1971) STELLAR ULTRAVIOLET FLUXES, SKYSCAN/TD-1 (THOMPSON+ 1978)	GA-12AD
2059B	ANOT		SA-12F
2061		STELLAR DIAMETERS (FRACASSINI, PASINETTI 1979)	GA-12CN
2062		EXTINCTION DATA (NECKEL, KLARE, SARCANDER 1980)	GA-12C0
2063	BN	BALMER LINES PHOTOMETRIC DATA (J. MERMILLIOD, M. MERMILLIOD 1980) FIVE-COLOR PHOT BLUE STARS IN MAGELLANIC CLOUDS (VAMSTEKER 1980)	GA-12CP
2065	BN		GA-12CR
2066	BN	OBSERVATIONS IN H-ALPHA (DUCATI 1981) OAD-2 ULTRAVIOLET PHOTOMETRY, STELLAR SPECTRA (CODE, MEADE 1978)	GA-12CS
2067	ANT		SA-12A
2068	ANOT	DEARBORN OBSERVATORY CATALOGUE OF FAINT RED STARS (LEE+ 1943-1947) STARS MEASURED IN GENEVA PHOTOMETRIC SYSTEM, 3 (RUFENER 1981)	GA-12AH
2072	BN		GA-12CT
2073	BN	NARROW-BAND PHOTOMETRY (ALEXANDER 1981) PHOTOMETRIC DATA FOR THE NEARBY STARS (HAUCK, MERMILLIOD 1981)	GA-12FD
2074	ANOT		GA-12CH
2075	BN	PHOTOMETRIC DATA FOR THE NEARBY STARS (HAUCK, MERMILLIOD 1981) HOMOGENEOUS RED, INFRARED MAGS ON KRON SYSTEM (JASNIEWICZ 1982) GENERAL CAT 0 STARS, SPECTROSCOPIC AND PHOTOMETRIC DATA (GDY 1980)	GA-12CV
2076A	ANT		GA-12CV
2077	ANT	NON-SOLAR X-RAY MEASUREMENTS (ARENS, ROTHSCHILD 1975)	GA-12AG
2078	BN	UVBY-BETA PHOT 398 MEMBERS OF VISUAL MULTIPLE SYSTEMS (OLSEN 1982)	GA-12CX
2080	AFNT	HOMOGENEOUS PHOTOMETRY BRIGHT STARS ON DOD SYSTEM (MCCLURE+ 1981) GALACTIC 0-TYPE STARS (GARMANY, CONTI, CHIOSI 1982)	GA-12CI
2082	ANT		GA-12CK
2083	ANT	DAD-2 ULTRAVIOLET FILTER PHOTOMETRY FOR 531 STARS (CODE+ 1980) 13-COLOR PHOTOMETRY OF 1380 BRIGHT STARS (JOHNSON, MITCHELL 1975)	SA-128
2084	AFNOT		GA-128S
2085 2086	ANT	ABSOLUTE CALIBRATION OF STELLAR SPECTROPHOTOMETRY (JOHNSON 1980) ULTRAVIOLET BRIGHT-STAR SPECTROPHOT SUPPL (MACAU-HERCOT+ 1978)	GA-13CL GA-12DC
2087	BN	PHOTOGRAPHIC MAGS FOR STARS AT HIGH GALACTIC LAT (WEISTROP 1983) UVBY-BETA DATA FOR LOCAL INTERSTELLAR REDDENING MAP (PERRY+ 1982)	GA-12DD
20888	BN		GA-12CG
2090	ANT	FOUR-COLDUR UVBY AND H-BETA PHOT A5-GO STARS < 8.3 MÅG (OLSEN 1983)	GA-12DG
2091	AN	INTRINSIC COLDURS OF STARS IN THE ULTRAVIOLET (CARNOCHAN 1982)	SA-12E
2092	AFNOT	REVISED S201 CATALOG OF FAR-ULTRAVIOLET OBJECTS (PAGE+ 1982) VILNIUS PHOTOELECTRIC CATALOGUE (ZDANAVICIUS 1983)	SA-12K
2093	ANU		GA-12DB
2094	ANOT	REVISED AFGL INFRARED SKY SURVEY AND SUPPL (PRICE, MURDOCK 1983)	GA-12DE
2095		STELLAR COMPONENT OF THE CALAXY, AFGL IR SURVEY (CRASDALEN 1983)	GA-12DI
2096	ANT	INTERIM EQUATORIAL INFRARED CATALOGUE (EIC-1; SVÈENEY+ 1978) ANS ULTRAVIOLET PHOTOMETRY CAT OF POINT SOURCES (WESSELIUS+ 1982)	GA-12AI
2097	ANOT		SA-12H
2100	ANT	H-BETA PHOTOMETRY OF SOUTHERN A5-CO STARS < 8.3 MAG (OLSEN+ 1984) PHOTOELECTRIC MAGS/COLORS VISUAL MULTIPLE SYS (WALLENQUIST 1981)	GA-12DJ
2101	BN		GA-12DZ
2103	BN	REVISED SUPERNOVA CATALOGUE (BARBON+ 1984) PHOTOGRAPHIC UBY PHOTOMETRY, OPEN CLUSTERS (MERMILLIOD 1984)	GA-12EF
2104	ANT		GA-12DN
2106	ANT	SEARCH FOR ULTRAVIOLET-EXCESS OBJECTS (NOGUCHI+ 1980; KONDO+ 1984)	GA-12DK
2108		TWO-MICRON SKY SURVEY, NEAREST SAD STARS ON POSS (NAGY 1983)	GA-12DL
2109	BN	VILNIUS PHOTOMETRIC CATALOGUE (NORTH 1984) FAINT BLUE STARS AT HIGH GALACTIC LATITUDE. III (BERGER+ 1984)	GA-12DQ
2111	BN		GA-12DR
2114 2115	ANT	UV INTERSTELLAR EXTINCTION EXCESSES FOR 1415 STARS (SAVAGE+ 1985) FAINT BLUE OBJECTS AT HIGH GALACTIC LATITUDE (WARNOCK+ 1984)	SA-12L GA-12DM
2116 2117	ANOT	PHOTOELECTRIC PHOTOMETRIC CAT, JOHNSON UBVRI SYSTEM (LANZ 1986) CONCENTRIC APERTURE UBVRI PHOT, GLOBULAR CLUSTERS (PETERSON 1986)	GA-12EA GA-12DY
2118	ANOT	UBYR1 PHOTOMETRIC STANDARD STARS, CELESTIAL EQUATOR (LANDOLT 1983)	GA-12DU
2119	ANU	STELLAR DISTRIBUTION, SOUTH GAL POLE, PTG V AND 8-V (BOK+ 1984)	GA-12DV
2120	ANU	PHOT AND SPECTROPHOT INVESTIGATION, SOUTH GAL POLE (ERIKSSON 1978)	GA-12DW
2121	ANU	STELLAR DISTRIBUTION NEAR SA 127, SA 141, SA 189 (RATNATUNGA 1983)	GA-12DX
2122A	ANOT	UBY PHOTOELECTRIC PHOTOMETRY CATALLOGUE (MERMILLIDO 1986) UBY PHOTOMETRY OF FAINT STARS (V>14.5) IN M67 (FROLOV+ 1986)	GA-12EB GA-12EC
2123A 2124A	ANOT	UBV PHOT AND MK SPECTRAL TYPES IN OPEN CLUSTERS (MERMILLIOD 1986)	CA-12ED
2125 2126	AFNOT AFNOT	IRAS CATALOG OF POINT SOURCES, VERSION 2.0 (IPAC 1986) IRAS SERENDIPITOUS SURVEY CATALOG (IPAC 1986) ANGULA DOUBLE STADE WITH EARLY TYPE BRITHADIES IN (ITANDROS 1985)	SA-120 SA-12P CA-12EC
2127 2128	BN BN	VISUAL DOUBLE STARS WITH EARLY-TYPE PRIMARIES. IV (LINDROOS 1985) PHOTOMETRIC DATA FOR THE BRIGHT STARS (HAUCK, MERMILLIOD 1986) STARS ENTITING PARTY CONTINUEM (MEMBRING 1978)	GA-12EG GA-12EH GA-12EJ
2129 2130	BIN	STARS EMITTING RADIO CONTINUUM (MEMORER 1978) 2-D CLASSIFICATION, VILNIUS PHOTOMETRY M56 REGION (SMRIGLIO+ 1986) TOWNARTZINIA BIETANEC ELADE STARS (MARO) CHAVIDA CONZALEZ 1882)	GA-12EJ
2131 2132	BN BN	TONANTZINTLA PLEIADES FLARE STARS (HARO, CHAVIRA, GONZALEZ 1982) PHOTOGRAPHIC, PHOTOVISUAL AND PHOTORED MAGS, SA 40 (KOLESNIK 1987)	GA-12EK GA-12EL CA-12EE
2133	BN	PHOTOELECTRIC UBV COLDURS OF SUPERNOVAE (YOUNGER+ 1985) 122	GA-12FE
		122	

CA-13EV

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CATALOG

SPECTROPHOTOMETRY DF NOVA CYGNI 1975 (FERLAND+ 1986)

SPECTRUM AND MAGNITUDE DATA BAMK OF BE, BP, BPE STARS (PAGE 1984)

LUK STELLAR CONTENT III. SP TYPES, V MAGNITUDES (ROUSSEAU+ 1978)

SPECTRA DE LATE-TYPE STANDARDS, 2.0-2.5 MICRONS (KLEINMANN+ 1986)

SPECTRA DE LATE-TYPE STANDARDS, 2.0-2.5 MICRONS (KLEINMANN+ 1986)

SPECTRA DE LATE-TYPE STANDARDS, 2.0-2.5 MICRONS (KLEINMANN+ 1986)

SPECTROPHOTOMETRIC STANDARDS (MASSEY+ 1988)

SIBLIOGRAPHICAL CAT STELLAR RADIAL VELOCITIES (BARBIER+ 1987)

KUIPER'S SPECTRAL CLASSIFICATIONS PROP-MOT STARS (BIDELMAN+ 1985)

STARS WITH CA II H AND K EMISSIONS (GLEBOCKI- 1980)

STELLAR RUNDANCES (MARECKI, STROBEL, STROBEL, 1986)

STELLAR RUNDANCES (MARECKI, STROBEL, STROBEL, 1986)

DMARF K AND H STARS (BOSWALL PROPIE) MOTOTOMS (TREED HAND)

DMARF K AND H STARS (BOSWALL PROPIE) MOTOTOMS (ALBERDANN- 1987)

MITTER SPECTROPHOTOMETRIC CATALOGUE (BURNASSIEV 1985)

SPECTROBUSCHIED OF BRIGHT SOUTHERN SCHOLUS 1984)

SPECTROSCOPICALLY TIDENTIFIED WHITE DWARFS 3 (MCCOOK, SIDN- 1967)

SPECTROSCOPICALLY TIDENTIFIED WHITE DWARFS 3 (MCCOOK, SIDN- 1965)

SPECTROSCOPICALLY TIDENTIFIED WHITE DWARFS 3 (MCCOOK, SIDN- 1965)

SPECTROSCOPICALLY TIDENTIFIED WHITE DWARFS 3 (MCCOOK, SIDN- 1965)

GA- 13FB

RADIAL VELOCITIES DF BRIGHT POPULATION II F STARS (ANDERSEN- 1986)

GA- 13FB

ROLLAR VELOCITIES OF BRIGHT SOUTHERN SKR (ANDERSEN- 1986)

GA- 13FB

ROLLAR VELOCITIES OF BRIGHT SOUTHERN SKR (KILKENY+ 1988)

GA- 13FB

OFFICAL SPECTROPHOTOMETRY WILE-RAYET C AND O STARS (TORRES- 1987)

GA- 13FB

GA- 13FB

ROLLAR VELOCITIES OF BRIGHT SOUTHERN SKR (KILKENY+ 1988)

GA- 13FB

OFFICAL SPECTRAL SCALLAR (STARS (KEENAN+ 1989)

GA- 13FC

GA- 13FB

SPECTROPHOTOMETRY OF VILLE-RAYET STARS (KEENAN+ 1989)

GA- 13FC

GA- 13FB

SPECTROPHOTOMETRY OF VILLY
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3162A
3163
3164
                                              E A A B
3156
                                                                                                TRANSIT TABLES FOR OPEN CLUSTERS (MERMILLIOD 1979)
TABLE OF CORRESPONDENCES BD/CD/CPD (JUNG, BISCHOFF 1971)
CATALOGUE OF CORRESPONDENCES CSI/ADS/IDS (JUNG+ 1973)
TABLE OF CORRESPONDENCES CICLAS/BD (MERMILLIOD UNPUB)
CROSS IDENTIFICATIONS OF HDE STARS (BONNET 1978)
CORRESPONDENCES CD/CPD, ZONES -18 TO -39 (BONNET)
SAD-HD-GC-DM CROSS INDEX (ADC 1983)
DEARBORN CATALOGUE - HD CROSS INDEX (NAGY 1983)
DEARBORN CATALOGUE - HD CROSS INDEX (NAGY 1983)
SPECTROSCOPIC BINARIES, TOULOUSE CATALOG (PEDOUSSANT+ 1985)
HD, HDE, DM IDENTIFICATIONS IN OPEN CLUSTERS (MERMILLIOD 1986)
WDS-DM-HD-ADS CROSS INDEX (ROMAN 1987)
CD-CPD CROSS INDEX (RAPPAPORT, WARREN 1987)
IDENTIFICATIONS OF METAL-DEFICIENT F-M STARS (BARTKEVICIUS+ 1986)
INFRARED SOURCE CROSS INDEX (SCHHITZ, MEAD, GEZARI 1987)
HD-YBS CROSS INDEX (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 1 NOMENCLATURE (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 6 BD/CD/CPD CORRESPONDENCES (NAGY UNPUB)
AGK3-BD CROSS INDEX (WARREN 1978)
BD-AGK3 CROSS INDEX (WARREN 1978)
BD-AGK3 CROSS INDEX (WARREN 1978)
GEN CAT VAR STARS 2: TABLE 4 FLAMSTEED CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 2 BAYER CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 12 ROSS CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 12 ROSS CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 12 ROSS CORRESPONDENCES (NAGY UNPUB)
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GEN CAT VAR STARS 2: TABLE 12 ROSS CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 14 BAHBERG CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 12 ROSS CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 14 BAHBERG CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 14 BAHBERG CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 16 NONNEBERG CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 11 SYN CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 11 SYN CORRESPONDENCES (NAGY UNPUB)
GEN CAT VAR STARS 2: TABLE 19 ZINNER 
 CROSS IDENTIFICATIONS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 GA-14AV
GA-14AP
GA-14G
GA-14X
   4001
 4005A AM
4006 BN
 4007
4008
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GA-14AX
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GA-14AR
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4928
4929
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GA-14AT
GA-14AU
COMBINED AND DERIVED DATA
                                                                                                    NEARBY STARS, COMPLETE DATA (CLIESE 1969)
FK4/FK4 SUPPLEMENT DATA (MORIN 1973)
COLOURS, LUMINOSITIES, AND HOTIONS NEARER K-M GIANTS (EGGEN 1966)
SPACE VELOCITY CATALOGUE (EGGEN 1962)
NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 2 (LESH 1972)
NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 2 (LESH 1972)
NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 4 (LESH 1972)
NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 4 (LESH 1972)
NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 4 (LESH 1972)
NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 4 (LESH 1972)
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NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 2 (LESH 1972)
NEW KINEMATIC DATA FOR BRIGHT SOUTHERN OB STARS, TAB 4 (LESH 1972)
NEW KINEMATIC DATA STARS (EGGEN 1964-1955)
REDUCED UVBY, BETA PHOTOMETRY (PHILIP+ 1975; UPDATED 1978)
UVBY ESTIMATED ASTROPHYSICAL PARAMETERS (PHILIP, EGRET 1980)
SAD AND SUPPLEMENTARY DATA (DCHSENBEIN 1980)
SUPERGIANT STARS (EGRET 1980)
LATE-TYPE STARS WITH CH, HOD OR SID MASER EMISSION (ENCLES 1979)
MASSES AND AGES DF STARS IN 68 DPEN CLUSTERS (PISKUNOV 1980)
STELLAR CAT ATTITUDE DETERMINATION IN SPACE, VER II.1 (STEIN 1980)
GENEVA PHOTOMETRIC BOXES (NICOLET 1982)
YALE BRIGHT STAR CATALOGUE, 4TH REVISED EDITION (HOFFLEIT 1982)
PROPER HOTIONS, UBV PHOTOMETRY, REGION OF H, CHI PER (MUMINOV 1980)
PROPER MOTIONS, UBV PHOTOMETRY, FOUR OPEN CLUSTERS (FROLOV 1980)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 GA-15AG
GA-15D
   5001A AFNT
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GA-15P
   5005A ANT
 5007
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   5010
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GA-15H
   5012
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   5013A
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GA-15AA
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   5014
5015
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GA-15AD
   5018
   5019
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   5021
   5024
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   5025B ANDT
5027 BN
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GA-15AM

ADC# STATUS	CATALOG	NSSDC ID
5030 BN	SPACE YELOCITY VECTORS OF 2595 B AND A STARS (PALOUS 1982)	GA-15AQ GA-15F
5031 ANT 5032 AFNOT	KINEMATIC STUDIES OF EARLY-TYPE STARS (RUBIN+ 1962) STARS WITHIN 25 PC OF THE SUN (WOOLLEY+ 1970) DDD PHOT, RADIAL VEL, C & K STARS AT GALACTIC POLES (YDSS+ 1981)	GA-15E
5033 BN 5035 BN	NEADOV STAD DATA PHRITSHED 1989-1978 (CLIESE JAHREISS 1979)	GA-15AR GA-15AV
5036B ANDT	SUPPLEMENT TO THE BRIGHT STAR CATALOGUE (HOFFLEIT+ 1983)	GA-15AS GA-15AW
5037 BN 5038 AN	CATACLYSMIC BINARIES, LOW-MASS X-RAY BINARIES (RITTER 1984) UCL ULTRAVIOLET STAR CATALOGUE (CARNOCHAN 1979)	SA-12C
5039 AND 5040B AN	FOURTH CATALOG OF ORBITS OF VISUAL BINARY STARS (WORLEY+ 1983) SEVENTH ORBITAL ELEMENTS OF SPECTROSCOPIC BINARIES (BATTEN+ 1978)	GA-16Y GA-13T
5041 BN	PHYSICAL PARAMETERS OF SPECTROSCOPIC BINARIES (KRAITCHEVA+ 1980) ORB ELEMENTS, MASSES, LUM OF CLOSE BINARIES (SVECHNIKOV+ 1984)	GA-13DE GA-13DT
5042 BN 5043 BH	MASSES AND AGES OF STARS IN TWELVE OPEN CLUSTERS (MYAKUTIN+ 1984)	GA-17BP
5044B D 5045 AND1	LUMINOUS STARS IN ASSOCIATIONS AND CLUSTERS (HUMPHREYS+ 1984) COMBINED LIST OF ATTRONOMICAL SOURCES, VERSION 3.1 (HILL+ 1985)	GA-16W GA-15AZ
5046 BN 5047 AT	CLASSICAL (EVOLVED) ALG. SKYMAP CATALOG OF 248: ARS, VERSION 3.3 (MCLAUGHLIN 1986)	GA-15BC GA-15BA
504B AN	FIELD TYPE 11 CEPMEIDS (HARIOIS 1985) SPECTROSCOPIC BINARIES - 14TH COMPLEMENTARY CAT (PEDDUSSANT+ 1984)	GA-1588 GA-1580
5049 BN 5050 AND	YALE BRIGHT STAR CATALOGUE, 5TH REVISED ED (HOFFLEI), WARREN 1986)	GA-15BE
5051 ANT 5052 BN	DATA INVENTORY OF SPACE-BASED DBS, VER 1.1 (BROTZMAN+ 1987) PHOTOMETRY AND PROPER MOTIONS OF STARS IN M67 (FROLOV+ 1986)	SA-15A GA-15BF
5053 BN	BRIGHTEST STARS (OCHSENBEIN, HALBWACHS 1987)	GA-15BH GA-15BI
5055 AN 5056 BN	HIGH-VELOCITY STARS (ROMAN 1955) [FE/H], VELOCITY COMP, ORB PARAMETERS FOR F STARS (SHEVELEY 1987)	CA-15BJ
5057 BN 5058 BN	(FE/H), DIST, VEL COMP, DRB PAR, SOUTHERN F STARS (SHEVELEY+ 1987) (FE/H), VEL, DRBITS, F2-K5 DWARFS BOPC FROM SUN (MARSAKOY+ 1987)	CA-15BK CA-15BL
5059 BN	CATACLYSMIC BIN, LOW-MASS X-RAY BIN, RELATED OBJ (RITTER 1988) SPECTROSCOPIC BINARIES, 15 COMPLEMENTARY CAT (PEDOUSSANT+ 1988)	GA-15BM GA-15BP
5060 BN 5061 BN	PTOLEMY'S STAR CATALOGUE (ALMAGEST; MANITUS 1913; JASCHER 1987)	GA-13BQ
5062 D 5063 BN	SKYMAP CATALOG OF 248563 STARS, VER 3.5 (MCLAUGHLIN, SLATER 1990) ASTROPHYSICAL PARAMETERS (POPPER 1980: MALKOV 1989)	GA-15BN GA-15BT
5064 AND	EIGHTH ORBITAL ELEMENTS OF SPECTROSCOPIC BINARIES (BATTEN+ 1989) SPECTROSCOPICALLY SELECTED GAL HALD K GIANTS (RATNATUNGA+ 1989)	GA-1580 GA-158R
5065 ANU 5067 BN	ASTROMETRIC CATALOGUE OF RADIO STARS (WALTER+ 1990)	GA-15BU
5068 ANU 5069 AN	STELLAR MASER OBSERVATIONS (BENSON+ 1990) MK, UBY TIME AND LATITUDE STARS (SATO, KUJI 1990)	GA-15BV GA-15CA
5070A ANDU	NEARBY STARS 3, PRELIMINARY (GLIÈSE, JAHREISS 1991) CHROMOSPERICALLY ACTIVE BINARIES (STRASSMEIER+ 1988)	GA-15BN GA-15BX
5071 D 5073 AN	THIRD CAT EM-LINE STARS OF THE ORION PUPULATION (HERBIG, BELL 1968)	CA-158Y
5074 AN	OBSERVATIONAL DATA IN GALACTIC STAR-FORMING REGIONS (AVEDISOVA 1992)	GA-158Z
MISCELLANED	PHOTOMETRIC SEQUENCES AND SUPPLEMENT 1 (ARQUE, BOK, MILLER 1973)	GA-16A
6005 BN	SENSITIVITY FUNCTIONS OF PHOTOMETRIC SYSTEMS (HAUCK+ 1976) SEMIEMPIRICAL OF VALUES (KURUCZ, PEYTREMANN 1975)	GA-16D GA-16H
6010 BN 6016 BN	LINE SPECTRA OF THE ELEMENTS (READER, CORLISS 1980-1981)	GA-16T
6019 BN 6025 ANOT	UBY PHOTOELECTRIC SEQUENCES IN SA 92-115 (LANDOLT 1973) POSS PLATE DATA (NATL. GED. SOC., PALDMAR DBS. 1960) IDENTIFICATION LIST OF LINES IN STELLAR SPECTRA (MODRE 1959)	GA-16P GA-18A
6026A ANGT 6027B A	IDENTIFICATION LIST OF LINES IN STELLAR SPECTRA (MOORE 1959) THE MEDICED DRSERVATION LOC 4/78 - 2/28/89 (THE NASA/ESA OBS. 1989)	GA-13AM SA-13E
6029 AFNT	THE MERCED OBSERVATION LOG 4/78 - 2/28/89 (THE NASA/ESA OBS. 1989) FINDING LIST MULTIPLET TABLE NSROS-NBS 3, SEC 1-10 (ADELMAN- 1985)	GA-16Z GA-18C
6030 ANT 6031 ANT	PLATE CENTERS, EPOCHS LICK/MT. JOHN SKY SURVEY (LICK DBS, 1965)	GA-18D
6032 ANT 6033 AN	BIDELMAN-PARSONS SPECTROSCOPIC/BIBLIOGRAHIC CAT (PARSONS+ 1980) SEMIEMPIRICAL GF VALUES FOR FE II (KURUCZ 1981)	GA-16AE GA-16AC
6034 ANT 6035 BN	MULTIPLET TABLE AND FINDING LIST FOR MN I (ADELMAN+ 1989) BIBLIOGRAPHIC CATALOGUE OF VARIABLE STARS (HUTH, WENZEL 1986)	GA-16AN GA-16AF
6037 BN	RIBITOGRAPHY OF STATISTICAL METHODS IN ASTRONOMY (MURTAUGH+ 1986)	GA-16AG GA-16AH
6038 BN 6039 BN	BIBLIOGRAPHIC CAT OF VARIABLE STARS, SUPPL 1 (HUTH, WENZEL 1986) MODEL ATMOSPHERES FOR C.F.A.B.O STARS (KURUCZ 1979)	GA-16AI
6040 ANT 6042 AN	REVISED YALE ISOCHRONES AND LUMINOSITY FUNCTIONS (GREEN+ 1986) CONSTELLATION BOUNDARY DATA (DELPORTE 1930; ADC 1987)	GA-16AJ GA-16AK
6043 ANT 6044 ANDT	EXOSAT OBSERVATION LOC (EXOSAT OBS 1987; STERNBERG+ 1986) FINDING LIST OBS OF INTERACTING BINARY SYS, 5TH ED. (MODD+ 1980)	SX-D1R GA-16L
6045 BN	BIBLIOGRAPHICAL CATALOGUE OF FIELD RR LYRAE STARS (HECK 1988) INTERFEROMETRIC MEASUREMENTS OF BINARY STARS (MCALISTER+ 1988)	GA-16AP GA-16AM
6046 ANDT 6047 BN	EVOLUTIONARY SPECTRA OF GALAXIES (ROCCA-VOLMERANGE+ 1988)	GA-16AQ
6048 BN 6049 ANOU	FE II REFERENCE CATALOGUE (VIOTTI, BARATTA 1988) CONSTELLATION BOUNDARY DATA (DAVENHALL+ 1989)	GA-16AR GA-16AD
6050 BN	ENERGY DIST STELLAR SPECTRA. V. NORMAL STARS (SVIDERSKIENE 1988) COLLISIONAL EXC RATES FORMALDEHYDE (GREEN 1991)	GA-16AS GA-16AU
6052 AN	BIBLIOGRAPHIC CAT OF VARIABLE STARS, SUPPL 2 (ROESSIGER 1992) FAINT PHOTOMETRIC SEQUENCES (1980-1990) (RITZMANN 1992)	GA-1688 GA-168A
6053 BN 6054 AN	HORIZONTAL BRANCH STELLAR MODEL CALCULATIONS (DORGAN 1992)	QA-16AV
6056 BN 6905 R	TESTS OF SHOCK CHEMISTRY IN IC443C (TURNER+ 1992) OBSERVATIONAL CAT OF VISUAL DOUBLE STARS 1976.5 (WORLEY 1976)	GA-16AX GA-16Q
6906A AUT	CD-ROM CONTAINING 114 CATALOGS (ADC 1991)	GA-16AV
	AND EXTENDED DBJECTS REV NEW GEN CAT DF NONSTELLAR OBJECTS (RNGC; SULENTIC, TIFFT 1973)	GA-17A
7001B ANOT 7002B RM	MASTER LIST OF NONSTELLAR DBJECTS (DIXON 1976)	QA-17B GA-17E
7004A ANDT 7005A ANDU	ABELL AND ZWICKY CLUSTERS OF CALAXIES (ABELL 1958; ZWICKY 1961-68) STAR CLUSTERS AND ASSOCIATIONS, SELECTED DATA (ALTER- 1970) POLARIZATION MEAS EXTRAGALACTIC RADIO SOURCES (EICHENDORF+ 1980)	GA-17AR
7006 ANT	POLARIZATION MEAS EXTRAGALACTIC RADIO SOURCES (EICHENDORF+ 1980) DARK NEBULAE (LYNDS 1962 UPDATED)	GA-17Y GA-17F
7008 ANT	PULSARS (SEIRADAKIS UNPUB)	GA-17H GA-17I
7011 ANT	BRIGHT NEBULAE (LYNDS 1965) KITT PEAK QUASAR CAT, SELECTED DATA (DE VENY, OSBORN, JANES 1971)	GA-17L
7012 ANT 7013 ANT	THIRD UNURU X-RAY CATALOG, SELECTED DATA (3U; GIACCONI+ 1974) GLOBULAR-CLUSTER CATALOG (ARP 1985)	SX-D18 GA-17N
7014 ANT	CALACTIC SUPERNOVA REMNANTS CATALOGUE (CLARK, CASWELL 1976) GALACTIC SUPERNOVA REMNANTS CATALOGUE (ILOVAISKY, LEQUEUX 1972)	GA-170 GA-17P
7015 ANT 7016 ANT	REFERENCE CATALOGUE OF BRIGHT GALAXIES (RC1; DE VAUCOULEURS+ 1964)	GA-17R
7018 ANDT 7019 ANDT	FOURTH UHURU X-RAY CATALOGUE (4U; FORMAN+ 1978) SECOND ARIEL X-RAY CATALOGUE (2A; CODKE+ 1978)	SX-D1C SX-D1A
7020 ANDT 7021 ANDT	H II REGIONS (SHARPLESS 1959) REFLECTION NEBULAE (VAN DEN BERCH 1966)	GA-17U GA-17V
7002 ANT	ABSORPTION LINES IN QSO SPECTRA (ELLIS, PHILLIPPS 1978) STRASBOURG CATALOG OF GALACTIC PLANETARY NEBULAE (ACKER+ 1980)	GA-17AA GA-17AS
7024A AJNOT 7026B ANOT	UPPSALA GENERAL CATALOGUE OF GALAXIES (UGC; NILSON 1973)	GA-17AN
7028 ANT 7031A ANDU	SOUTHERN GROUPS AND CLUSTERS OF GALAXIES (DUUS, NEWELL 1977) STAR CLUSTERS/ASSOCIATIONS. I. ASSOCIATIONS (RUPRECHT+ 1982)	GA-17W GA-17BC
7034A ANDT	ESO/UPPSALA SURVEY OF THE ESO(B) ATLAS (LAUBERTS 1982)	GA-17BE GA-17AI
7036 AFNT 7039A ANT	GALAXY REDSHIFTS (ROOD UNPUB) BIBLIOGRAPHY ON THE SURFACE PHOTOMETRY OF GALAXIES (DAVDUST+ 1982)	GA-17BI
7042A ANT 7043 ANU	COMA CLUSTER I. DATA FOR 6724 GALAXIES (GODWIN+ 1983) WISCONSIN SOFT X-RAY DIFFUSE BACKGR ALL-SKY SURV (MCCAMMON+ 1983)	GA-17BL GA-17BN
7044A ANDU	STAR CLUSTERS/ASSOCIATIONS. II. GLOBULAR CLUSTERS (RUPRECHT+ 1981) SEYFERT GALAXIES (WEEDMAN 1977-1978)	GA-17B0 GA-17AE
7047 ANDT 7048 ANT	MIDDLE-ULTRAVIOLET PHOTOMETRY OF VIRGO CLUSTER GAL (SMITH+ 1982)	GA-17AQ
	125	

ADC	STATUS	CATALDG	MEEDE ID
7049	ANOT	CALAXIES AND CLUSTERS OF CALAXIES I-VI (ZVICKY+ 1960-1968)	NSSDC ID
7050	ANT	CO RADIAL VELOCITIES TOWARD CALACTIC H II RECTIONS (RETTZ. 1982)	GA-17AU GA-17AV
7051 7054	ANDU	REVISED SHAPLEY-AMES CATALOG OF BRIGHT GALAXIES (SANDAGE+ 1981)	GA-17AX
7055	ANT	EXTRAGALACTIC RADIO SOURCE IDENTIFICATIONS (VERON-CETTY+ 1983) X-RAY SOURCE POS MORE ACCURATE THAN 4U OR 2A, 2ND ED. (DOLAN 1983)	CA-17BH SX-D1M
7056 7057	ANT	REDSHIFTS FOR ABELL CLUSTERS (SARAZIN+ 1982) LIST OF GLOBULES (VESSELIUS 1979)	GA-17BM
7058	AND	ARIEL CATALOGUE OF X-RAY SOURCES (3A; WARWICK+ 1981)	GA-17AD SX-D1E
7061/ 7062	TONA	MARKARIAN GALAXIES (MARKARIAN+ 1967-1977)	GA-17BU
7063	ANT	MORPHOLOGICAL CATALOG OF GALAXIES (VORDNTSOV-VELYAMINOV+ 1962-68) ULTRAVIOLET EXCESS GALAXIES (MITCHELL+ 1982)	GA-17AD GA-17BT
7054 7068A	ANT	CO DESERVATIONS OF GALAXIES (VERTER 1985)	CA-17BV
7069	BN	DARK NEBULAE AND GLOBULES, GAL LONG 240 TO 360 (FEITZINGER+ 1984) ASTAGO CATALOGUE OF QUASISTELLAR OBJECTS (BARBIERI+ 1982)	GA-17CC GA-17BY
7070A 7071	TAA .	GALAXIES RUTATIUN CURVES (BAIESI-PILLASTRINI+ 1983)	GA-17BZ
7072	AN	RLDSHIFTS FOR ZWICKY'S NEAR CLUSTERS (BAIESI-PILLASTRINI+ 1984) STELLAR VELOCITY DISPERSIONS. 1. STD GALAXIES (WHITMORE+ 1985)	GA-17CA GA-17CB
7073 7074	AFNOT ANT	IRAS SMALL SCALE STRUCTURE CATALOG, VER 1.00 (HELOU, WALKER 1985)	SA-12H
7075	ANT	ATLAS OF PECULIAR GALAXIES (ARP 1966) IR MAGS, H I VELOCITY WIDTHS FOR NEARBY GALAXIES (AARONSON+ 1982)	GA-17CD GA-17CE
7077	ANT	ISOLATED PAIRS OF GALAXIES IN THE NORTHERN HEN (KARACHENTSEV 1972)	GA-17CF
7079A 7080	ANT	GALAXIES SOUTH OF DEC -30, DBS SPECTROSCOPICALLY (FAIRALL+ 1983) HEAD A-1 X-RAY SOURCE CATALOG (WOOD+ 1984)	GA-17CG SX-D1D
7081A		SECOND CATALOGUE OF X-RAY SOURCES (AMNUEL+ 1982)	SX-D1P
7082A 7083		ISOLATED CALAXIES (KARACHENTSEVA+ 1973) ISOLATED TRIPLETS OF CALAXIES (KARACHENTSEVA+ 1987)	GA-17CI GA-17CJ
7084A	ANT	GROUPS UF GALAXIES: III. THE CFA SURVEY (GELLER, HUCHRA 1983)	GA-17CK
7085A 7086A		SYSTEMATIC PROPERTIES OF COMPACT GROUPS OF GALAXIES (HICKSON' 1982) GROUPS OF GALAXIES. I. NEARBY GROUPS (HUCHRA, GELLER 1982)	GA-17CL GA-17CH
7087A	ANT	STUDY OF 1889 RICH CLUSTERS OF GALAXIÉS (LEIR, VAN DEN BERCH 1977)	GA-17CH
7088 7089A		CEDAG CATALOGUE OF CLUSTERS OF GALAXIES (FERNANDEZ+ 1984) COMPACT GROUPS OF COMPACT GALAXIES (SHAKHBAZYAN+ 1973-1979)	GA-17CN GA-17C
7090A	ANOT	MERCED CATALOGUE OF CALAXIES (KOGOSHVILI 1986)	GA-17CP
7091 7092	ANT ANOT	IRAS ASTEROID AND COMET SURVEY 1.00 (IPAC 1986) DPEN CLUSTER DATA, 5TH EDITION (LYNGA 1987)	SA-17A GA-17CQ
7094	ANU	POSS ATLAS OF SELECTED MOLECULAR CLOUDS (KLINGLESHITH+ 1987)	GA-17CS
7095 7096	ANT D	REDSHIFTS, VELOCITY DISPERSIONS FOR ABELL CLUSTERS (STRUBLE+ 1987) MORPHOLOGICAL PROPERTIES OF 2712 ABELL CLUSTERS (STRUBLE+ 1987)	GA-17CT
7098	BN	2810 NEARBY GALAXIES (KRAAN-KORTEWEG 1986)	GA-17CU GA-17DA
7099 7100	BN AND	RADIAL VELOCITIES OF GALAXIES (PALUMBO+ 1986) MORPHOLOGICAL CATALOG OF GALAXIES, VOL 5 (KOGOSHVILI 1987)	CA-17DB GA-17DC
7101	BN	STAR CLUSTERS/ASSOCIATIONS. III. OPEN CLUSTERS (RUPRECHT+ 1981)	GA-17DD
7103 7106	BN D	GALACTIC GLOBULAR CLUSTERS (MONELLA 1985) OPEN CLUSTER INTERSTELLAR MATTER (OCISM) DATABASE (LEISAWITZ 1988)	GA-17DF
7107	ANT	SOUTHERN REDSHIFTS (FAIRALL, JONES 1988)	GA-17CX GA-17D0
7108A 7109	ANDU AT	ASTEROIDS II MACHINE-READABLE DATA BASE (LAGERKYIST 1988) IRAS SURFACE BRIGHTNESS MAPS LARGE OPTICAL GALAXIES (RICE+ 1988)	GA-17CY SA-17B
7110	ADU	RICH CLUSTERS OF GALAXIES (ABELL, CORNIN, DLOWIN 1989) SECOND REFERENCE CAT OF BRIGHT GALAXIES (RC2; DE VAUCOULEURS+ 1976)	GA-17CZ
7112 7113	ANOT ANOU	SECOND REFERENCE CAT OF BRIGHT GALAXIES (RC2; DE VAUCDULEURS+ 1976) GALAXIES, QUASARS OBSERVED IN THE IRAS SURVEY, VER 2 (IPAC 1989)	GA-17AF SA-17C
7114	8	MASSACHUSETTS-STONY BROOK GALACTIC PLANE CO SURVEY (CLEMENS+ 1986)	GA-17DJ
7115 7117	AU ANDT	SURFACE PHOTOMETRY OF ESD-UPPSALA GALAXIES (LAUBERTS+ 1989) NEW OPTICAL CAT OF QUASI-STELLAR OBJECTS (HEWITT, BURBIDGE 1989)	GA-17DP GA-17DL
7118	ANDT	NGC 2000.0 (SKY PUBLISHING 1988, ED. SINNOTT)	GA-17DH
7119 7120	BN A	EXTRAGALACTIC DB I. CATALOG OF PRINCIPAL GALÂXIES (PATUREL+ 1989) COS-B FINAL DATABASE (MAYER-HASSELWANDER 1985)	GA-17DN GA-17EF
7126	ANDU	QUASARS AND ACTIVE GAL NUCLEI, 4TH EDITION (VERON-CETTY+ 1989)	CA-17EE
7128 7129	D ANOU	OBSERVED AND DERIVED QUANTITIES FOR PULSARS (MANCHESTER+ 1990) CFA REDSHIFT CATALOGUE (HUCHRA 1990)	GA-17DV GA-17DW
7130	ANT	SAS-2 GAMMA-RAY DBSERVATIONS (FICHTEL+ 1990)	SX-G1A
7133 7135	ANDU ANU	REVISED REFERENCE CAT OF GALACTIC SUPERNOVA REMNANTS (GREEN 1991) KISD SURVEY FOR ULTRAVIOLET-EXCESS GALAXIES (TAKASE+ 1984-1990)	GA-17DZ GA-17DX
7136	AN	EXTRAGALACTIC DATA BASE II. THE H I DATA (BOTTINELLI+ 1990)	GA-17DY
7137B 7138	AN D	THIRD REFERENCE CAT OF BRIGHT GALAXIES (RC3; DE VAUCUOLEURS+ 1991) CATALOGUE OF SOUTHERN DARK CLOUDS (HARTLEY+ 1986)	GA-17EA GA-17EB
7139	D	CO OBSERVATIONS OF GALAXIES 1985-1989 (VERTER 1990)	CA-17ED
7140 7141	AN ANU	CALAXIES BEHIND MILKY WAY (SAITO+ 1991) SPECTROPHOTOMETRIC ATLAS OF CALAXIES (KENNICUTT JR. 1992)	GA-17EI GA-17EC
7142		SOUTHERN REDSHIFTS CATALOGUE, 5TH VERSION (FAIRALL, JONES 1991)	CA-17EH
	AN	QUASAR CANDIDATES (CRAMPTON+ 1985-90) CFA REDSHIFT CATALOGUE (HUCHRA+ 1992)	CA-17EL CA-17EJ
7146 7147	AN	QUASARS AND ACIVE NUCLEÏ, 5TH EDITION (VERON-CETTY+ 1991) PHOTOMETRIC CAT OF NORTHERN BRIGHT GALAXIES (KODAIRA+ 1992)	CA-17EH
7913		MASTER LIST OF RADIO SOURCES (DIXON 1970)	CA-17EK CA-17AV
7916	D	FIVE COLLEGE RADIO ASTRONOMY OBS PULSAR LIST (MANCHESTER+ 1981)	GA-17AZ
RADIO	SOURCES	5	
8001 8002	ANT RN	3RD CAMBRIDGE RADIO CATALOG, REVISED (3CR; BENNETT 1962) MOLONGLO REFERENCE CATALOG OF RADIO SOURCES (LARGE+ 1981)	GA-18P
8003	ANT	AN OPTICAL CATALOGUE OF RADIO GALAXIES (BURBIDGE, CROWNE 1978)	GA-18AC GA-18Q
	ANOT ANT	FOURTH CAMBRIDGE SURVEY OF RADIO SOURCES (4C; PILKINGTON+ 1965-67) EXTRAGALACTIC RADIO SOURCES, FLUX DEN >1 JY AT 5 GHZ (KUEHR+ 1981)	CA-18R
8006	AU	1400-MHZ SKY SURVEY, MAPS COVERING DEC -5 TO +82 (CONDON+ 1985-86)	CA-18S CA-18T
8007 8008	ANU ANU	HAT CREEK HIGH-LATITUDE H I SURVEY (HEILES+ 1974-1976) PARKES HIGH-LATITUDE H I SURVEY (CLEARY+ 1979)	GA-1BU
8009	ANU	ARCENTINA HIGH-LATITUDE H I SURVEY (COLOMB 1980)	GA-1BV GA-1BW
8011 8012	ANU BN	BERKELEY LOW-LATITUDE H I SURVEY (WEAVER, WILLIAMS 1973) ORION A EMISSION-LINE SURVEY (JEWELL+ 1989)	CA-18Y
8014	AN	87GB RADIO SOURCES 4.85 CHZ (GREGORY, CONDON 1990)	GA-1BAA GA-1BAB
8015 8016		PARKES RADIO SOURCES CATALOGUE, VERSION 1.01 (WRIGHT, OTRUPCEK 1990) MOLDNGLO REFERENCE CATALOGUE OF RADIO SOURCES (LARGE 1991)	GA-18Z GA-18AF
8017		31524 1.4-CHZ SOURCES (WHITE AND BECKER 1992)	GA-18AE

APPENDIX 3

MISCELLANEOUS ADDITIONAL NSSDC-HELD DATA

MISCELLANEOUS ADDITIONAL NSSDC-HELD DATA

Obtaining NSDF Non-Astronomy Data

As noted in the Introduction, the NSDF data are not associated with individual spacecraft instruments. Rather, the NSDF contains composite spacecraft data sets, ground data models, and computer routines. The non-astronomy data in the listing that follows may be obtained from NSSDC by submitting a Data Request Form, which can be found in Appendix 5. Some of the data identified in the following listing are also held at other data centers, which have primary responsibility for their public dissemination. In such cases, NSSDC will forward non-NASA requests for data to the primary data center.

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Discipline Source Data Type Name	Data Set]	Information	tion	
Data Contents Name Data Set Name	Form Quantity	ity	Time Span Of Data	NSSDC ID
ASTROPHYSICS		ı		•
LABORACEU CALA LABORACEU MESCUREMENTS				GX-1 GX-11
MOLECULAR LINES CROSS SECT. (.03-10 KEV) 17 ELEMEN	00	rd r		GX-11F GX-11E
HITRAN DATABASE PADIO LINE CATALOGUE	88	4 ~		GX-11D
INGE BAND OF	28			GX-11C GX-11A
SCHOMANN-RONGE BANDS OF 02 SULFUR DIOXIDE CROSS SECTIONS	88	4 ~		GX-11B
SPACECRAFT RELATED DATA ASTRONOMICAL CATALOGS				SX-D
X-RAY CATALOGS X-RAY CATALOGS	QQ	н		SX-DIA
SELECTED X-RAY	8	-4 -		SX-D1B
4TH CHURC SELECTED X-RAY DATA	og F	7 7		SX-D1J
X-RAY	FR	٦,	1974-10-18 1980-03-14	SX-DIE SX-DIE
ARIEL V 3A X-RAY CATALOGUE, TAPE	2 E	- 7		SX-D1I
EXOSAT OBSERVATION LOG (1987)	8	, -1 ·	1983-06-19 1986-04-08	SX-DIR SX-DIK
EXTRAGALACTIC X-RAY SOURCES	DD HI		1979-04-00 1981-07-15	SX-D1L
HEAO A-1 X-RAY SOURCE CAT (1984)	요 5			SX-DIG
SOURCE CAT RD X-RAY S	20	+ 1	1977-09-01 1978-03-09	SX-D1H
X-RAY SOURCE POSITIONS 2 (1983)	8 8	- 4 -		SX-DIR
	28	ı		SX-D1D SX-G1
GAMMA-RAY CATALOGS SAS-2 GAMMA-RAY OBS (1990)	QΩ	н	1972-11-19 1973-08-08	SX-G1A
CARTOGRAPHY GROUND-BASED DATA				GL-1
GROUND-BASED PHOTOGRAPHY OF THE MOON GROUND-BASED LUNAR PHOTOGRAPHY EARTH-BASED LUNAR PHOT.AVAILABLE	HI	н		GL-11 GL-11A
MODELS				MC-1
MAPS	á	,		MC-11 MC-11A
CONTINENTS, BODIES OF WATER (SSC) SPACECRAFT RELATED DATA	3	•		SL-1
LUNAR MAPS DEFENSE MAPPING AGENCY	!	•		SL-11 SL-11C
1:25 AIRBRUSH MAPS	ΧI	740		SL-11B
LUNAR MAPS ON COLOR FILM CHIPS	MZ	159		SL-11 A SL-2
PLANETARY AND TERRESTRIAL MAPS PLANETARY AND TERRESTRIAL MAPS SOLAR SYSTEM VISUALIZATION COLL	ŢŪ	8		SL-23 SL-23A ST-21
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Discipline Source				
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MAPS	H.	396		SL-21D SL-21A
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THE PERSON	H	7		SL-22A
ELEMENTS NORAD				SX-3
RIGINAL ELEMENTS, TAI	QQ	55	1958-01-31 1975-06-15	SX-31
ELEMENTS,	윷	4	1959-11-18 1975-05-31	SX-32B
GSFC GSFC	QQ	4	1958-01-31 1972-01-26	SX-32A
ORBIT ELEMENTS, HARDCOPY	H	695	1983-12-26 1984-198	SX-41
ENT	9) o	1972-01-04 1983-12-25	SX-41A
SIT RPT,	HI	2240		SX-41C
B.A.E. B.T. SIT RPT, MFILM	Œ	Ø		SX-41D
R.A.E. ORBITAL ELEMENTS DOORS	į	,		SX-51
CINEERS MAILON	T H	198	1957-10-04 1983-08-15	SX-51A
ORBIT ELEMENTS	HI	81	1983-10-13 1983-12-29	SX-/1
ORBIT	윷	H		SX-71B
SAC COMBINED BY WARMING, MICROFICHE	ደ	18	1974-01-04 1977-06-30	SX-71C
	BI	34	1958-12-07 1958-12-27	SX-81
SMOOTH ELEMENTS AT LG INTERVALS	BI	22	1959-07-01 1968-12-27	SY-81B
				2X-82
IMS/SSC PREDICTED ORBIT PLOTS DAY 1-181 77				SX-A1
DAILY NEITHDAL SUPER AND X/V DIES	<u>Q</u> :	₽,	1977-01-01 1977-06-30	SX-A1A
GSE AND SM PLOTS	<u>Q</u> 9	⊣,		SX-A1B
TRACKING OBSERVATIONS	Ē	→	19//-01-01 1977-06-30	SX-A1C
OPTICAL BAKER-NINN OPTICAL OPERDITATIONS	í	•		SX-10
SATELLITE TRACKING	3 £	21	1961-09-02 1967-05-19 1957-10-04 1971-12-20	SX-10B
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ORBIT PROGRAMS				PX-2
ORB PROGRAM (MULTI-SPACECRAFT)	QQ	-		PX-21
ORBIT PROGRAM (SINGLE SPACECRAFT	8	1 +4		FX-21A PX-21B
COSMIC KAIS GROUND-BASED DATA)
ATA				GC-3
	BI	20	1965-01-05 1972-04-30	GC-31
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NEUTRON MONITOR DATA	BI	20	1965-01-12 1972-04-30	GC-32A
DEEP RIVER IGY NEUTRON MONITOR				66-2 66-21

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DAILY, MON+YR MEAN NEUTRON INTENS	F.	₹ ;	1966-01-01 1967-12-31	GC-21C
GRAPHS OF NEUTRON INTENSITIES	편 (전)	9 7 0	966-12-10	GC-218
NEUTRN MON CNT RIES+ PLIS (HDCPY)	BI	0.7	05-#0-2/61 10-10-8661	6C-1
SUPER NEUTRON MONITOR DATA				GC-12
MON MULIOR RALES AT	BI	20	1966-07-09 1972-04-30	GC-12A
	ļ			GC-13
NECTRON DIORNAL VECTR (LIST+PLTS)	BI	20	1965-01-07 1972-04-30	GC-13A
AECL NM-64 NEUTRN MONITOR RIES (4 STATIONS)	1	ć	08-10-01-10-10-20-	6C-11
MON CNT RTES+ PLTS (ВІ	20	1962-04-01 1972-04-30	GC-14
EUTRN MON DAT	Ē	20	1966-10-12 1972-04-30	GC-14A
CHACALTAYA NM CNI KATES + FLOIS	1	;		
INTERNISOIPLINANI AND CIMIN DIECTIFICATIONS ATDODARD DATA				
MICROWAVE RADIOMETER				AD-1
MARGINAL ICE ZONE EXPERIMENT	İ	0		AD-104
BERING SEA STUDIES	88	3200		AD-10B
BERING SEA STUDIES ON TAPE	2	n		
GROUND-BASED DATA				GD-1
PLANETAKY OBSERVATIONS				go-11
ASTEROLD SURVEIS	QQ	-	979-05-31	GD-11A
PDS-EARTA-SCES-J-MAK-A-COMMATTO	200	1		GD-11B
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COMPOSTING SOURCE ATRODARY & GROUND-BASED				1-1 1-1
,				11-0
MON-CO SALAD ATTOR	RC	7		W-DI-OX
COMPOSITE SPACECRAFT AND GROUND-BASED DATA				# i
DIANGTARY OBSERVATIONS, COMETS				X0-83
-	KC	24	1981-12-02 1989-04-12	XD-B3A
PLANETARY OBSERVATIONS, MARS	1	t		4 - 6x
B/W MARS CONSORTIUM IMAGES	Б	- ;		XD-B1A
COLOR MARS CONSORTIUM IMAGES	Ĭ	13		XD-B2
PLANETARY OBSERVATIONS, MISC	JA	,-	1968-11-09 1988-07-27	XD-B2A
PDS PREMICAL H/M/V-4/3-KAD/GKA	3	•		xx-12
PUBLISHED SOLMAN-GEOFRISION DATA	BI	154	1974-06-01 1991-09-30	XX-12A
-				XX-11
27-DAY PLOTS, 7 PARAM (STAC-B) FCH	E	m	1967-01-06 1971-02	AA-115
ANNUAL PLOTS, 9 PARAM (STAC-A) FCH	ዝ አ	7	1967-01-06 1969-12-20	xx-110
DAILY ULF HISSAGRAMS (STAC) FICHE	FR	- (1969-01-01 1969-17-01	xx-11C
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U				SX-B3
ED DATA ANALYSIS WC	Ş	-	1977-12-01 1977-12-12	SX-B3A
1.0 PLOTS + INDEX,	2 2		1977-07-28 1977-07-29	SX-B3B
2.1 PLOTS	<u> </u>	-	1977-11-00 1978-01-00	SX-B3C
3.0 PLOTS + INDEA,	2	ı 		SX-B3D
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SSC PREDICTED BAR CHARTS	Form	Form Quantity	Of Data	NSSDC ID
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REMOTE SENSING GEOLOGICAL FLD EX				7-Q
PROGRAMS	KC	თ	1989-07-01 1990-07-31	XD-21A
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ROCKET DATA	3	427		PX-10A
MULTIDISCIPLINE ROCKET DATA FROM JAPAN				
MULTIDISCIPLINE DATA PLOTS				RX-1
SOUNDING ROCKET DATA IN JAPAN	ē	,		RX-11
SPACECRAFT RELATED DATA	4	07	1958-12-23 1975-09-24	RX-11A
SPACECRAFT (NON-EPHEMERIS) SUPPORTING DATA				
RADIO FREQUENCIES				SX-2
	Ĝ	•		SX-20
IONOSPHERE	4	7	1962-09-04 1976-03-10	SX-20A
MODELS				
MISC IONOSPHERIC MODELS				
ELECTRIC FIRIT TON DOTHER				6-IM
TATAT MATTER NOT ASI	į			MI-93
TANTON STRUMBLE STRUMBLE	Z	H		MT-93B
TONOCHED AND THE FIELD MODEL	8	H		MT-93A
				MT-02
AND MS000F2	8	7		MT-02
ICIENTS, BCD TAPE	a	-	1967-01-01 1976-01-31	MT-02K
C)	8	-	1967-01-01 1976-01-31	MT-92A
UKSI, FOF2 (1988)	8	-		MT-02B
TONOSPHERIC MODELS				MT-92D
BENT TONOSPHERIC DENSITY MODEL	FR	7		716-11M
TOTAL OF CHILD IONOS MODEL	Ż	н		MT-91A
-	Ħ	г		MT-91E
(SFAN)	ΩΩ	Н		MT-015
	QQ	H		MT-916
	QQ	П		MT-910
	Ϋ́	m		116-IM
WITTEN 1022	OG OG	н		MI-91H
	ብ ሚ	-1		MI-91B
EGENCY OF THE STREET STREET	!			MI-94
PROGRAMS	QQ	Н		MI-94A
IONOGRAM REDUCTION PACKAGE				
GROUND IONOSONDE DATA				PI-1
SCALED VALUES TO N(H), SURFACE	Q	F		PI-11
SATELLITE IONOSONDE DATA		ì		F1-11A
SAT. IONOGRAM TO N(H), LONG VER.	QQ	н		F1-21
IONOSPHERIC BEACON DATA	O O	н		PI-21A
ANALYSIS OF BEACON DATA				PI-3
MACNETIC FIFTER AND PLACE. PROGRAM - 'MFACT'	ΩΩ	н		PI-31 PI-318
AIRCRAFT DATA				
	,			

Discipline Source

Data Type Name Data Contents Name Data Set Name

Data Set Information

ASSDC ID GG-72A GG-6 GG-61 GG-61C GG-61B GG-61B 66-3 66-33 66-33 66-33A 66-33A 66-31 66-31 66-31 66-32 66-41 GG-51 GG-51A GG-51B GG-52 GG-52**A** GG-2 GG-2 GG-21 GG-21A GG-71A 3G-22P AG-10A AG-10 1983-01-28 1983-06-28 1966-01-01 1978-08-30 1957-07-01 1968-12-31 1957-07-01 1974-12-31 1986-03-01 1986-06-30 1957-01-01 1975-04-10 1961-01-01 1974-10-31 1959-01-01 1974-12-31 1932-01-01 1990-11-30 1969-09-01 1992-08-31 1960-01-01 1975-02-28 1957-01-01 1983-12-31 1981-01-01 1992-12-30 1957-01-01 1980-12-31 1969-01-01 1992-05-30 1957-01-01 1964-12-31 1940-01-01 1965-12-31 1961-01-01 1971-05-31 1957-10-01 1977-06-30 1957-07-01 1971-05-31 1978-01-01 1983-12-31 1986-03-01 1986-06-30 1978-01-01 1990-06-30 1978-01-01 1990-06-30 1968-01-16 1968-02-10 1964-09-01 1968-12-31 1964-09-01 1968-12-31 1966-01-01 1973-12-31 Time Span Of Data 1 230 8 1 1 798 150 400 325 1041 161 828 12 15 Form Quantity 44 43 25 25 2 Н 144 287 E S 20 S မှု မှု 다. 다. 보고 OH SORE HE DD 999 В 2.5-MIN. VALUES OF MAG. FIELD COMPONENTS HOURLY VALUES OF MAG. FIELD COMPONENTS HOURLY VALUES ON 35MM MICROFILM 2.5-MIN. VALUES OF D, H, Z ON TAPE NORMAL MAGNETOGRAMS ON MICROFILM KP, AP, CP INDICES, ESRO TAPE KP, AP, CP, CI INDICES, IAGA BULL GEOMAGNETIC STATION INDICES HOURLY AE DIGITAL VALUES ON TAPE HR AE INDICES FOR PROMIS PERIOD 2.5-MIN AE, AL, AU PLOTS ON FILM 2.5-MIN VALUES ON MAGNETIC TAPE HOURLY AVERAGED AE INDICES 1.0 MIN AE INDICES-PROMIS PERIOD HOURLY EQUATORIAL DST VALUES
EQ. DST VALUES ON MAGNETIC TAPE
HOURLY DST VALUES, HARDCOPY
HOURLY DST VALUES, MICROFICHE LOCAL K AND C INDICES
K + C INDICES IN IAGA BULLETINS
K AND C INDICES ON MICROFILM RAPID-RUN MAGNETOGRAMS ON MFILM 1-MIN & HR AV AE & OTHER INDEXS AE MAGNETIC INDICES ON HARDCOPY HOURLY AE DIGITAL VALS. ON FILM TAPE 2.5-MIN AE TABULAR VALUES, FILM GEOMAGNETIC EVENT LISTS IUGG/IAGA RAPID VARIATION DATA SCALAR MAG. FIELD DATA ON TAPE EVENT LISTS IN IAGA BULLETINS
GEOMAGNETIC PLANETARY INDICES
PLANETARY INDICES
KM, AM, KN, AN ETC TAPE WDCA-STP AURORAL ELECTROJET ACTIVITY INDICES Q INDICES ON 35MM MICROFILM MISCELLANEOUS UNPROCESSED DATA 1-MINUTE AE VALUES ON MAG. SCALAR AIRCRAFT MAGNETOMETER MAGNETOGRAMS, NON-DIGITAL WDC-C AE INDICES WDC-C AE INDICES MAGNETOGRAMS, DIGITAL AFGL MAGNETOMETERS AIRCRAFT MAGNETOMETER GEOMAGNETIC EVENTS 1.0 MIN DATA 2.5 MIN DATA GROUND-BASED DATA Q INDICES DST INDICES

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Data Type Name Data Contents Name Data Set Name

NSSDC ID GG-13A GG-14A MG-25 MG-25 MG-25C MG-25B MG-12 MG-12A MG-12B MG-12C MG-13A MG-11B MG-11B MG-11B MG-11A MG-22A MG-23A GG-15A MG-24A MG-21B MG-21A MG-21 MG-22 1957-01-01 1974-12-01 1969-11-13 1970-07-21 1969-11-13 1970-07-21 Time Span Of Data Ouantity
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4 Form 999 88 88 **2288** 8888 88 TSYGANENKO (1989) GEOPACK
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GSFC (1965) FIELD MODEL
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GSFC (11/66) FIELD MODEL
GSFC (12/66) FIELD MODEL
IGRF GEOMAGNETIC FIELD MODEL AWC/75 MAGNETIC FIELD MODEL BARRACLOUGH 1975 FIELD MODEL TP RESULTS FROM MAGNETIC FIELD CALCULATIONS EXTERNAL SOURCE GEOMAGNETIC FIELD MODELS MDTILT MAGNETIC FIELD PACKAGE OLSON-PFITZER MAGNETOSPHERIC FLD MEAD FAIRFIELD MODELS M-F MODEL DATA BASE TAPE MEAD FAIRFIELD MAG. FIELD MODEL IGRF 1945-1985 B+L CALC. PROGRAM IGRF-91/1945-95/B-L CALC MAGSAT GEOMAGNETIC FIELD MODEL MGST (3/80) INITIAL MAGSAT FIELD MGST (4/81) FIELD MODEL SCRATCH MAGNETOGRAMS, ATS-5 STA 1-SEC MAGNETOGRAMS, ATS-5 STA STORM SENSITIVITY MAGNETOGRAMS U.S.G.S. MAGNETIC FIELD MODELS POGO (3/68) FIELD MODEL POGO (10/68) FIELD MODEL POGO (8/69) FIELD MODEL POGO (8/71) FIELD MODEL JENSEN-CAIN FIELD MODEL MCDONNELL DOUGLAS MODELS TSYGANENKO MODELS MISC FIELD MODELS D.B. BEARD MODELS GEOTAIL FIELD POGO FIELD MODELS

MAGNETIC COORDINATES
INVARIANT MAGNETIC COORDINATES
PROGRAMS
GEOMAGNETIC FIELD PROGRAMS
ALLANG PROGRAMS
ALLANG PACKAGE

Data Set Information

DD 1 MG-1AA DD 1 MG-1AB MG-1AB MG-3 MG-31 FR 2 MG-31A MG-31 PG-1 PG-12 DD 1 PG-12A

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Data Contents Name				
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Data Set Name	EUO maron	Ouant ity	Time Span Of Data	NSSDC ID
		1		w
DEKMAG PROGRAM	3 6	l r-1		PG-12B
LINIKA FACANGE	2 6	ı 		PG-12D
	Q	-		PG-12C
				PG-15
BLCONV PACKAGE	<u>Q</u>			PG-15A
	ć	-		PG-13A
FEIDG, SHEILG, INTELS PACKAGE	a a	•		PG-11
FIELD, FIELDS, DINIER FROGRAMS	QQ	-		PG-11A
LINTRA PACKAGE	8	-		PG-11B
TGRF / SPHRC PROGRAMS				PG-14
IGRE/SPHRC PACKAGE	8	7		PG-14A
INVAR PROGRAMS	1	•		PG-10
INVAR MAGNETIC SHELL PACKAGE	8	-		PG-19
INVARA PROGRAMS	5	-		PG-19A
INVARA MAGNETIC SHELL FACRAGE	3	-		PG-18
MAGNETIC FIELD REINTEVAL FROMENS Detword's R T. RETRIEVAL PACKAGE	QQ	-		PG-18A
	QQ	-		PG-18B
TSFORM/DIPFILD PROGRAMS				PG-17
TSFORM / DIPFLD PACKAGE	QQ			PG-1/A
SUMMARIES AND COMPARISONS OF B PACKAGES				PG-2
B PACKAGE CALCULATIONS	É	-		PG-21A
MAGNETIC SHELL CALCULATIONS	¥	4)
SPACECRAFT RELATED DATA				SM-4
INTERPLANETARY MEDIUM				SM-41
	t,	m		SM-41C
	3 8	, ,	1963-11-02 1991-12-31	SM-41B
TUTET DV MRT	;	Ī		SX-C
ANGREAGE STATE STATES AND ACTOR				SX-C1
	9	7	1974-03-12 1974-11-04	SX-C1B
TABLE AND LITE AND AVERAGES	£	7	1974-02-01 1974-07-14	SX-C1A
				SM-2
MEASUREMENTS OF MAGNETOSPHERE BOUNDS				SM-21
BOW SHOCK AND MGNTOPAUSE POSITINS	QQ	н	1963-11-27 1986-01-31	SM-Z1A
IMP MEASUREMENTS ON MAG. BOUNDS	FR	7		SM-21B
TERRESTRIAL MAGNETIC FIELDS				20.5
OGO SERIES SCALAR MAGNETOMETER DATA, SELECT	!	,		SO-11
DE-2 TOTAL INTENSITY DATA, MODELG	E 2 1	⊣ (SO-11B
HIGH-LAT DATA USED IN GSFC MAG	ឧ	۷ -		SO-11C
LOW-LAT AVG ANOMALY FIELD+EQUIV	מ :	⊣ (SO-118
LOW-LAT DATA USED IN GSFC MAG AN	00 F	7 4		SO-11E
SCALAR MAGNETIC ANOMALI MARS	4 6	, ,		SO-11D
SKLECTKD FOGU DATA	3	•		
JTRAL ATMOSPHERE				
OZONESONDE OBSERVATIONS				BN-2
OZONE PROFILES (OZONAGRAMS)				BN-23
OZONAGRAMS	BI	7	1962-08-00 1966-12-00	BN-23A BN-1
RADIOSONDE AND PIBAL SYNOPTIC OBSERVATIONS	137			: :
NEUTRAL AIMOSPHERE BALLOON DATA OZONESONDE OBSERVATIONS OZONE PROFILES (OZONAGRAMS) OZONAGRAMS RADIOSONDE AND PIBAL SYNOPTIC OBSERVATIONS	BI 137	8	1962-08-00 1966-12-00	

		Type
Discipline	Source	Data

Cource Data Arma Nama			•	
Data Contents Name	וווו	Set Information	lation	
20		:	Time Span	
UPPER AIR MAPS (HT, TEMP, PRESS, H2O, WIND)	Form	Quantity	Of Data	NSSDC ID
3	BI	н	1968-01-00 1972-08-00	BN-12A
(WIND, H:				BN-11
AEROLOGICAL DATA OF JAPAN	BI	1	1967-01-00 1968-04-00	BN-11A
GROUND-BASED DATA				
				<u>1-7</u>
SAI CAMERA DATA	1	•		GN-12
MEMBODOLOGICAL ORGENIMATORS	A S	200	1979-02-18 1979-03-31	GN-12A
t				GN-3
MAC DISMONDATIONS TERM		•		GN-31
	9 1	1149	1985-07-01 1990-10-31	GN-31A
METEOROLOGICAL DATA SAMPLES	a	>		GN-31B
	Q.	·	1075-07-10-10-10-10-1	-30 -30 -30
	4	1		GN-30A
ATMOSPHERIC MODELS				•
COSPAR INTERNAL REF ATMOS (0-120KM)				
CIRA-86 (0-120 RM)	¥	0		MAI 173
COSPAR INTERNATIONAL REF ATMOSPHERE (CIRA)	!	4		MALT / A
	BI	-		M. 11.
COSPAR INTERNATIONAL REF ATMOSPHERE (CIRA)	!	•		MAN TITA
IRA 1965 (BOOK)	BI	-		
U.S. STANDARD ATMOSPHERE)	1		MOL-12A
US STANDARD ATMOSPHERE 1962, BOOK	BI	_		MI - 22
TMOSPHERE	1	ł		MN-25
US STD ATMOSPHERE SUPP 1966, BOOK	BI	-		17 - NA
	1	•		MO 7 - NM
US STANDARD ATMOSPHERE 1976, BOOK	BI			MN-278
NCE ATMOSPHER		1		MN-37
	FR	7		MN-37A
MOSPHERES				MN-30
~	FR	-		MN-30A
JACCHIA YEARLY ATMOSPHERES				M -31
JACCHIA 1971 REFERENCE ATMOS	FR	-1		MN-31A
띥				MN-42
1962 HARRIS + PRIESTER MODEL ATM	FR	ი		MN-42A
HEDIN ATMOSPHERIC DATA BOOK				MN-51
TABLES OF TEMP, DENS + COMPOSIT	FR	24		MN-51A
				MN-61
WIND MODEL	Ŗ	-		MN-61E
MSFC ENGINEER. THERM. (MET) MDL	Ž	7		MN-610
=	¥	·-		MA-61F
MSIS-86 NEUTRAL ATMOS MD (FLOPPY)	×	-		
	1 2	•		10 M
ATMOS	<u>.</u>	1 -		9T0-NE
ATMOS	3 2	- r-		719-61C
	9 6	٠.		MIN-OLA MIN-C1E
VENUS THERMOSPHERE MODELS	i i	1		MN-61E
PIONEER VENUS REF. THERMOSPHERE	8	1		MN-62A

Discipline Source Data Type Name

Source Data Type Name	Data Se	Set Information	ation	
Data Contents Name Data Set Name	•			
TOCAL REFERENCE ATMOSPHERES	Form	Quantity	Of Data	MN-80
IRIG RANGE REFERENCE ATMOSPHERES	F.R.	H H	1951-11-00 1960-01-00	MN-80A MN-80B
			t	
COMPOSITE SPACECRAFT AND GROUND-BASED DATA				XN-1
GKIDDED METECKOLOGICAL DAIA NMC GRIDDED METECROLOGICAL DAIA	QQ	46	1978-10-15 1985-11-23	XN-11A
ROCKET DATA				
ATMOSPHERIC CONSTITUENT OBSERVATIONS				RN=3
MANS SPECIFICATION OBSERVATIONS	8	-	1972-05-1	RN-310
SUMMENT ROCKET DATA SET	38	4	1960-05-12 1964-08-19	RN-31C
SYNOPTIC ANALYSIS 5,2,1AND . 4MBS	FR	m	1977-06-2	RN-31B
THERMOSPHERIC TEMP, DENS + COMP	FR	7		RN-31A
HIGH ALTITUDE MRN METEOROLOGICAL DATA				RN-1
DIGITAL+FLOTIED FROFILES (WIND, TEMP, F-HI)	Q.d.	c	1974-03-19 1974-03-20	RN-11F
• 5	BI	6 2	1969-01-00 1976-12-31	RN-11C
	BI	m	1967-01-00 1968-12-00	RN-11D
	BI	7	1959-10-00 1963-12-00	RN-11A
MET ROCKET NETWORK FIRINGS, WDCA	BI	28	1964-01-00 1968-12-00	RN-11B
USSR MET ROCKET PROBES	BI	m	1962-02-00 1967-12-00	RN-11E
HIGH ALTITUDE NON-MRN METEOROLOGICAL DATA				RN-2
DIGITAL + PLOTIED PROFILES (WIND, TEMP, P-HT)	F	r	1064-04-15 1072-06-15	KN-21
AUSTRALIAN FALLING SPHEKE DATA	d t	12	1956-11-12 1972-05-13	RN-21D
NACA (RENADO + FILOT OBS (RAPE)	18	; -	1960-07-09 1972-05-17	RN-21E
	BI	, ,	1966-01-24 1968-03-25	RN-21J
REV AUSTRALIAN F SPH DATA (BOOK)	FR	y		RN-21B
SOUNDINGS, 1947-69, GEOM HIS, BOOK	BI	1	1947-00-00 1969-00-00	RN-21F
SOUNDINGS, 1947-69, GEOM HIS, TAPE	8	rd (47-00-00	RN-21G
WIND PLOTS, 1959-65, VAPOR TR, BOOK	ВІ	-1	176	KN-211
SPACECRAFI RELATED DATA				SN-3
VIS & IR RADIANCES				SN-31
	DΩ	882	1978-10-29 1985-04-11	SN-31A
SATELLITE ATMOSPHERIC DENSITY DATA				SN-1
AIMOSPHERIC DENSITY VALUES	FR	ч	1957-10-00 1958-00-00	SN-11A
SOUNDER MEASUREMENTS				SN-2
IR + MICROWAVE RADIANCES		1		SN-21
TOVS RAW DATA W/CALIB, LOC INFO	20	2259	1978-10-29 1985-04-11	SN-ZIA
RADIO EMISSIONS				
GROUND-BASED DATA CROTHN-BASED DATA ORSERVATIONS				GR-1
				GR-11
BELL LABS HI SURVEY:FITS IMAGES	QQ	ო		GR-11A
JOVIAN RADIO EMISSION				GP-1
JOVIAN DEC RADIO OBS JOVIAN DEC RAD OBS AT ZAO.MFICHE	FR	10		GP-11C
	20	-	1978-01-01 1981-12-31	GP-11B
	139			

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iscipline	Source	Data

Data Type Name	Data Se	Set Information	ation	
Data Contents Name		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Data Set Name		,	Time Span	
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COLAR STARS DESCRIPTION DATA CAT.	QQ	-	1957-12-05 1978-12-31	GP-11A
				GS-2
100 MARY COLLEGE DATE OF THE	Ē		7	65-21
۹ د	4 £	ì •		GS-21E
DISTINCTIVE EVENTS - DANIO	4 1	07	1960-04-05 1965-08-08	GS-21J
-	1 8	* 70	1964-01-01 1974-11-06 1964-01-01 1974-00 30	45-21A
. 5	4 1	F03	1974-12-01 19/4-09-30	GS-21D
RADIO - OFFICE AND THE OCC	1 1		1074-07-03 1903-01-23	65-21B
DANTO	1 6	1641	19/4-0/-01 1984-08-31	GS-ZIC
	¥ 6	4 (1968-01-01 19/1-1Z-31	GS-ZIF
DANTO EVENTS	ξ f	۷,	1966-01-01 1968-12-31	GS-21H
RADIO EVENTS -	4 E	- 0	1967-08-29 19/0-03-10	GS-211
RADIO FILITY ME	4 -	y	1965-01-01 196/-17-31 1962-09-01 1966-00-30	68-216 00 214
SYNOPTIC SOLAR OBSERVATIONS, RADIO	i	+	TO-50-0	GS-4
RADIO MAPS, SCANS, TABLES				GS-41
ATLAS OF QUIET SON RADIOMEAS.	BI	-	1966-01-01 1974-12-31	GS-41F
	HI	93	1967-01-01 1974-12-31	GS-41A
	FR	1	1951-11-06 1974-12-31	GS-41E
FLUX, POLARIZATION, AND MAPS	F.	109	1964-01-01 1974-09-30	GS-41C
SCANS, MAPS, AND DAILY FLOXES	HI	336	1974-12-01 1985-01-31	GS-41B
SOLAR INDICES-10.7CM MSFC RPT.	Я	10	1955-01-01 1969-12-31	GS-41H
SOLAR RADIO FLUX + VAR. BELGIUM	ደ	-	1968-01-01 1968-12-31	GS-41K
RADIO FLUX - F	ደ	-	1965-05-01 1968-08-31	GS-41J
SOLAR RADIO FLUX AT 3000 MHZ	F	14	-07-01	GS-41D
SOLAR KALLO NOLSK-ONDKEJOV	E E	Н,	1974-03-01 1974-03-31	GS-41G
CANE	FK	⊣	196/-01-01 19/8-05-31	GS-41I
MODELS				
MODELS OF SOLAR PROTON EVENTS				L-27
SOLAR CYCLES				M2-12
SOLAR PROTONS-SOLAR CYCLES 20+21	E	1	1966-07-07 1972-08-09	M2-12
	;	1		MZ-11
ENERGETIC SOLAR PROTONS AT 1 AU	BI	-1		MZ-11A
SOLAR PROTON PROGRAMS				MZ-14
SOLERO (TAU, LO, F, INALE) PACKAGE	2			MZ-14B
SOLAR PROTON RATIOS	4	-		M2-14A M2-13
SOLAR TO TRAPPED PROTON RATIOS	BI	-		MZ-13A
PROGRAMS COLAD DEGRAM WITH DOMESTATE				
ROUTINES CALCULATING FLUX OF SOLAR PROTONS				PZ-1 PZ-11
PROGRAM SOLPRO	BI	н		PZ-11A
SOLAR VISIBLE, UV, X, AND GAMMA RADIATION GROUND-BASED DATA				
SOLAR FLARE REPORTS, NON-RADIO WAVELENGTHS				1-25
3				GS-11
CHROMOSPHERIC FLARES	H	427	1967-01-01 1974-12-31	GS-11A
SOLAR FLADE LISTAINS ADDRES	H	1123	1974-07-01 1985-01-27	GS-11C
SOLAR FLARE LISTINGS-PRELIMINARY	HI	33	196/-01-03 196/-12-31 1974-10-03 1977-07-30	GS-11E
SOLAR FLARES - OPTICAL OBS	FR	17	1969-09-01 1973-12-31	GS-11D
SUMMAKIES OF ACTIVITY	•			gs-6
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Data Set Information	Time	Form Quantity Of Data	180 1974-11-01 1977-03-01	14 1969-07-01 1972-01-31	1964-01-01	498 1974-06-01 1979-03-31		50 1001	2 196/-01-03 196/-12-31 5658 1974-11-01 1984-12-31	10-11-1/61			3 196/-01-01 19/4-12-31 100 1064-01-01 1974-09-30		5653 1974-11-01 1984-12-31	200	1687 1974-11-01 1977-02-28			10 1955-01-01 1969-12-31	1969-09-01	1969-07-01	1962-01-01	2 1967-01-03 1967-12-31	1967-01-01	1974-12-01			1	-	4 स्त	1973-08-01 1973-08-31		- -1	4	•	4		1080-01-00-0001	
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Discipline Source Data Tune Name	Data Contents Name Data Set Name	SELECTION NOTICE COLUMN	ACTIVE REGION SUPPREMEDS REGIONS OF SOLAR ACTIVITY	LISTS OF SOLAR EVENTS (MULTI-DISCIPLINARY)	OUTSTANDING EVENTS IN SGD BULL	SUMMARIES OF OVERALL SOLAR ACTIVITY	ABBREVIATED CALENDAR RECORD SYNOPTIC SOLAR OBSERVATIONS	CALCIUM K MAPS, CHARTS, TABLES	CALCIUM FLOCCULI	CALCIÚM MAPS + INDICES	CORONAL OBSERVATIONS DRAWINGS OF THE SOLAR CORONA	INTENSITE DE LA COURONNE SOLAIRE	ISOPHOTES OF 5303 CORONAL LINE	SPECIFOGRAFHIC CORONAL OBS HYDROGEN ALPHA MAPS, CHARIS, TABLES	H-ALPHA SYNOPTIC CHARTS + PHOTOS	HYDROGEN FLOCCULI MAGNETOGRAMS AND OTHER SOLAR MAGNETIC OBS	SOLAR MAGNETOGRAMS	SYNOPTIC CHARTS-SOLAR MAG FIELDS	SYNOPTIC CORONAL OPEN MAG FIELDS STREDG MADS CHARTS. TABLES	SOLAR INDICES-SUNSPOTS MSFC RPT	DRAWINGS AND SUNSPOT	SUNSPOT NUMBER MEASUREMENTS		OBSERVATIONS,		SUNSFOT KELATIVE NORBERS, AKEAS SUNSPOT TABLES AND DRAWINGS STREAM STREAM STREAM	MODELS	REFERENCE SOLAR SPECTRA	3000-25000 A. SOLME IERAD. MIAPE	ASTM STANDARD SOLAR SPECTRA (THEKAEKARA)	ASTM SPECIFUM 0.3 TO 0.61 MICRON ASTM SPECIFUM, 0.115-1000 MICRON	MISCELLANEOUS REFERENCE SOLAR SPECTRA	1-3000 A SOLAR FLUX - NOAA HI DRS HV & VISIBLE SOLAR ATLAS		SOLAR SPECGAMMA KAY THKU KADIO SOLAR SPECTRUM AT GROUND LEVEL	ក្ខ	GROUND LEVEL SOLAR LERADIANCE	SUMMARIES OF ACTIVITY - SOLAR	ENERGETIC EVENTS	SMM-NOAA EVENT LISTING

MS-1 MS-12 MS-12A MS-111 MS-11B MS-11B MS-13A MS-13C MS-13B MS-13B MS-2 MS-2 MS-2

XS-1 XS-12 XS-12A

NSSDC ID GS-61A GS-61A GS-64A GS-64A GS-64A GS-62A GS-33A GS-34A GS-34A GS-34A GS-31B
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Data Type Name	Data S	Set Information	ation	
Data Set Name			Time Span	
SUMMARIES OF OVERALL SOLAR ACTIVITY	N 111703	uantitay	OI Data	XS-11
ш	FR	7	1980-02-14 1980-12-31	XS-11A
SOLAR MAGNETIC FIELD COMPUTATIONS QUIET SOLAR MAGNETIC FIELD QUIET SUN MAG. FLD. COMPUTATIONS	QQ	н		PS-1 PS-10 PS-10A
ROCKET DATA SOLAR SPECTRA OBTAINED FROM ROCKET FLIGHTS SOLAR EUV SPECTRA (100A - 1000A) EUV FLUX REF SPEC SOL UV BEL2000	8		1974-04-23 1974-04-23	RS-1 RS-12 RS-12B
Sis sur	a	4		RS-12A
RESULTS FROM ORBITAL FLUX INTEGRATIONS SPECIAL ORBITAL FLUX INTEGRATIONS				MT-3 MT-31
[B] D	ም አ ት			MT-31A
SPECIFIC MISSION RESULTS	ď	-		MT-32
AE-E TRAPPED PART, RAD, EXPOSURE CHROD PARTO, RAD LEVELS ON LARF	E E	-1 °		MT-32M
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SPACE RADIATION ON SATS MISSIONS	ተ ተ ኢ	10		MT-32G
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UK-4 RADIATION STUDY	F R	- -1 г		MT-32A
TRAPPED ELECTRON MODEL ENVIRONMENTS	4	-		MT-2 MT-2
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ELECTRON MODEL AE-2 FIECTRON MODEL AE-2 DED MADE	FR	7 5		MT-22A
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AE-4 MODEL, COLER ZONE ELECTRON MODEL AE-4, BCD TAPE	gd	_		MT-24 MT-24B
ELECTRON MODEL AE-4, HARI	BT	1		MT-24A
AE-5 MODEL, INNER ZONE PIECTEON MODEL AE-E DON MADE	í	•		MT-25
AE-5,	uu T	⊣		MT-25B
IIN-IN	1	4		MT-26
MODEL FLUX CARPET PLOTS, MFILM	OM :	₽,		MT-26B
OKB INTEGRATED FLOX CARPETS, FILM SOLAR MINIMIM FIECTRONS	o Eint	-1 -		MT-26C
SOLAR MINIMUM ELECTRONS-BCD TAPE	18	+ ←+		MT-26D
AE-6 MODEL, SOLAR MAX-INNER ZONE				MT-28
ELECTRON MODEL AE-6, BCD TAPE ELECTRON MODEL AE-6, HARDCOPY	OD B			MT-28B MT-28A
AE-8 MODEL, INNER AND OUTER ZONES	i 1	l (MT-2A
OMNIFIUX (>E, B, L) FR 27	ች ት	87	74C-LW	MT-2AD
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Discipline

Discipline Source Data Type Name

Source Data Type Name	Data Set	t Information	ao	
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1	l I	ı		MT-29
N MODEL	HI	ო		MT-29A
ELECTRON MODEL AEI-7 HI, BCD TAPE	20	П		MT-29B
ELECTRON MODEL AEI-7 LO, BCD TAPE	8	,- 1		MT-29C
SOLAR MINIMUM ELECTRON MODEL				MT-27
MODEL OF STARFISH ELECTRONS	ВІ	-		MT-27A
DEL ENVIRONMENTS				MT-1
TRAPPED PROTON MODEL AP-1 (30-50 MEV)	ć	c		MT-11B
PROTON MODEL AP-I, BCD TAPES	d F	7 F		MT-11A
PROJON MODEL AFIL, FICHE POSDED DECTOR MODEL AP.2 (15-30 MEV)	10	•		MT-12
EL AP-2, BCD TAPES	QQ	7		MT-12B
PROTON MODEL AP-2, FICHE	FR	14		MT-12A
P-3 (ļ	•		MT-13
	<u>a</u>	Ν,		MT-13B
PROTON MODEL AP-3, HARD COPY measure recommon work! ab-4 (4-15 MRV)	¥.	7		MT-14
TRAFFED FROIDS MODEL AFT (4-12 DECEMBER OF A PLANTS	qq	2		MT-14B
PROTON MODEL AP-4, FICHE	F. (2)	14		MT-14A
24				ì
EL AP-5	Q	7		MT-15B
PROTON MODEL AP-5, FICHE	ም አ	14		MT-15A
	;	(MT-16
	Q 1	7 -		MT-16A
PROTON MODEL AF-6, HARD COFI HENDER DECITOR MODEL AF-7 (ARCVE 50 MEV)	70	4		MT-17
TAPES JO	ē	2		MT-17B
PROTON MODEL AP-7. HARD COPY	BI	ı 		MT-17A
P-8				MT-18
	HI	14		MT-18G
. MDL. AP-8	0	,		MT-18H
PROT. MDL. AP-8	HI	14		MT-18E
COMP. PROT. MDL. AP-8 MIC (MAGTP)	<u>a</u>	-4 -		TELLOR PET 187
PROTON MODEL AP-8 MAX	1 6	- 1 ←		MT-18D
MODEL AP-8 MIN	BI	٠,		MT-18A
MODEL	8	-		MT-18B
MODEL APSMAX J-	QΩ	ᆏ		MI-187
PROTON MODEL APSMIN J-PERP	<u>0</u>			MI-181
WORLD MAPS OF FLUX ISOINTENSITY CONTOURS				MT-42
SPECIAL MAPPINGS	Ē	-		MT-42A
LTUS-A/NOAA-1 ELECTRUM MORLE MES	4	4		4
CONST. B. L. FLUX CONTRS. WORLD MAPS	BI			MT-41A
PROGRAMS				;
DISPLAY AND COMPRESSION				PX-3
ARPET	į	-		PX-30A
CARPET PLOT (CRP) DOCUMENT	1 E	- 1		PX-30B
(SOCIA	3	•		PT-1
	143			

Discipline Source

Data Type Name Data Contents Name Data Set Name

CMSHLD PROGRAMS
CMSHLD PACKAGE

ORP PROGRAMS

SOFIP PROGRAMS

SOFIP PROGRAMS

SOFIP PROGRAMS

SOFIP PACKAGE

SPACE-SHIELDING RADIATION DOSE CALC.

SHIELDOSE PACKAGE

TRAPED RADIATION

AE-8/AP-8/RADBELT ON FLOPPY DISK

FLOUT OMNI-UNI TRANSFORMATION

TRAPPED RAD EVAL 'MODEL' PACKAGE

Data Set Information

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	NSSDC II	PT-14	PT-14A	PT-12	PT-12A	PT-15	PT-15A	PT-16	PT-16A	PT-11	PT-11B	PT-11C	PT-11A
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APPENDIX 4 LIST OF DATA SET FORM CODES

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APPENDIX 4

List of NSSDC Data Set Form Codes

Hard Copy	Magnetic Tape
BI 8x10 in. Books or Bound Volumes BT Various Size Books or Bound Volumes HI 8x10 in. Unbound Hardcopy HJ 11x14 in. Unbound Hardcopy HK 16x20 in. Unbound Hardcopy	DA Analog Digital Magnetic Tapes DB Reformatted Magnetic Tapes DC 11x14 in. HCMM Digital Encoded DD Original Digital Magnetic Tapes DR Original Restored Tapes DT Various Size Video Tape
Microfilm (Reels)	Microfiche (Cards)
MO 35-mm Microfilm MP 16-mm Microfilm MT Various Size Microfilm	FR 4x6 in. B/W Microfiche GR 4x6 in. Color Microfiche

Photographic Film (Frames)

QΟ	35-mm B/W Slides	YG	4x5 in. B/W Negatives
	35-mm Color Slides	YΗ	
	4x5 in. B/W Positives	ΥI	8x10 in. B/W Negatives
ŪĪ	8x10 in. B/W Positives	ΥK	16x20 in. B/W Negatives
UM	70-mm B/W Positives	YL	20x24 in. B/W Negatives
	35-mm B/W Positives	YM	70-mm B/W Negatives
	16-mm B/W Positives	YN	9.5 in. B/W Negatives
UT	Various Size B/W Positives	YO	35-mm B/W Negatives
	5x5 in. B/W Positives	ΥP	16-mm B/W Negatives
UY	5x12 in. B/W Positives	ΥT	Various Size B/W Negatives
VG	4x5 in. Color Positives	ΥV	5x5 in. B/W Negatives
	8x10 in. Color Positives	YY	5x12 in. B/W Negatives
VM	70-mm Color Positives	ZG	4x5 in. Color Negatives
VO	35-mm Color Positives	ZI	8x10 in. Color Negatives
VP	16-mm Color Positives	ZM	70-mm Color Negatives
	Various Size Color Positives	$Z\Gamma$	Various Size Color Negatives
WI	8x10 in. B/W Prints	ZY	5x12 in. Color Negatives

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APPENDIX 4 (CONT'D)

List of NSSDC Data Set Form Codes (Cont'd)

Photographic Film (Feet)

EP	16-mm Color Negatives	LN	9.5 in. Color Positives
IM	70-mm B/W Negatives	LO	35-mm Color Positives
IN	9.5 in. B/W Negatives	LP	16-mm Color Positives
Ю	35-mm B/W Negatives	TM	70-mm B/W Positives
ΙP	16-mm B/W Negatives	TO	35-mm B/W Positives
IV	5x5 in. B/W Negatives	TP	16-mm B/W Positives
IW	5x47-1/2 in. B/W Negatives	TV	5x5 in. B/W Positives
IX	9x80 in. B/W Negatives	TW	5x47-1/2 in. B/W Positives
LM	70-mm Color Positives	TX	9x80 in. B/W Positives
			,

Strip or Brush Charts (Rolls)

SO 35-mm Strip or Brush Charts ST Various Size Strip or Brush Charts

Disks

KA	Aquidneck Optical Disk
	CD-ROM
KF	Floppy Disk
	Online

KS Sony Formatted Optical Disk KV VAX Formatted Optical Disk

APPENDIX 5 NSSDC DATA REQUEST FORMS

APPENDIX 5

NSSDC Data Request Forms

The following Data Request Forms are used to order data from NSSDC. An explanation of how to complete the form and where to send it is included in the introduction under the heading, "Requests for Data from NSSDC." The Astronomical Data Center section discusses specific details that users need to know when they request data from this discipline.

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NSSDC DATA REQUEST FORM*

Requesters WITHIN the United States send or NATIONAL SPACE SCIENCE DATA CENTER CODE 633.4 GODOARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771 TELEPHONE: (301) 286-6695 FAX: (301) 286-4952 NSI-DECHM: NCF::REQUEST REQUESTER INFORMATION (Please p.		Scientists OUTSIDE the United States send order to: WORLD DATA CENTER A ROCKETS AND SATELLITES CODE 630.2 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771, USA TELEPHONE: (301) 286-7354, FAX: (301) 286-4952 NSI-DECnet: NCF::REQUEST			
NAME (First, Middle Initial, Last)		TITLE/POSITION (Dr., Prof., Mr., Ms., Graduate Student, Research Associate, etc.)			
DIVISION/BRANCH/DEPARTMENT		MAIL CODE			
ORGANIZATION					
ADDRESS	<u> </u>				
CITY		STATE			
ZIP CODE OR COUNTRY	TEL	EPHONE (Area Code) (Number) (Extension)			
DATE OF REQUEST	DATE DATA DESIRED	(Our average processing time for a request is 3 to 4 weeks. Please allow ample time for delivery. We will notify you if we cannot meet the date specified.)			
Support of a NASA effort (project, studies of a U.S. Government effort (ook Research and analysis project (individual Educational purposes (explain below) Preparation of Master's thesis Preparation of Doctoral thesis Other:	ther than NASA)				
NSSDC requests the submission of been used. Please state briefly the rese based on this research.	if all publications re arch projects in whi	sulting from studies in which data supplied by NSSDC have ch you are engaged and if you plan to prepare any articles			

^{*}This form supersedes all other NSSDC Data Request Forms.

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NSSDC CHARGE AND SERVICE POLICY

the processing of the request. The requester will be notified of the cost, and payment must be received prior to processing the request. However, the Director of NSSDC beyond those performed by the principal investigators. Therefore, NSSDC will provide data and information upon request to any individual or organization resident in the The purpose of the National Space Science Data Center (NSSDC) is to provide data and information from space science flight experiments in support of additional studies (The addresses for both NSSDC and WDC-A-R&S are given on the reverse side.) Normally, a charge is made for the requested data to cover the cost of reproduction and may waive, as resources permit, the charge for modest amounts of data when they are to be used for scientific studies or for specific educational purposes and when they are requested by an individual affiliated with (1) NASA installations, NASA contractors, or NASA grantees; (2) other U.S. Government agencies, their contractors, or their United States. In addition, the same services are available to scientists outside the United States through the World Data Center A for Rockets and Satellites (WDC-A-R&S) grantees; (3) universities or colleges; (4) state or local governments; and (5) nonprofit organizations.

DATA REQUESTED					Date Take No. EDS/DAS
NSSDC DATA SET ID NUMBER		Spececraft, Experiment, and Data Set Names	Data Set Names	Form of Data (e.g., 16mm microfilm) or Size of Reproduction (e.g., contact, 8x10, etc.)	Times, Mission Frame No., Timespan Needed, Film Frame Numbers, etc.
Additional Specification	Additional Specifications (Negatives, Positives, Paper Prints, etc.)	aper Prints, etc.)			
"If requesting data on f	"If requesting data on magnetic tape, please supply the necessary	ply the necessary information below.	n below.		
Density	Wode	No. of Tracks	Computer (Type/Model)	☐ New tapes will be supplied prior to pro☐ Original NSSDC tapes will be returned.	New tapes will be supplied prior to processing. Original NSSDC tapes will be returned.
0 1600 bpi	D BCD D ASCII	SCII a 9 Maximum block size		□ I shall pay for new tapes.	r tapes.
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NSSDC DATA REQUEST FORM*

Requesters WITHIN the United States send ord NATIONAL SPACE SCIENCE DATA CENTER CODE 633A GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771 TELEPHONE: (301) 286-6695 FAX: (301) 286-4695 NSI-DECNIE: NCF::REQUEST REQUESTER INFORMATION (Please p NAME (First, Middle Initial, Last)		Scientists OUTSIDE the United States send order to: WORLD DATA CENTER A ROCKETS AND SATELLITES CODE 630.2 GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771, USA TELEPHONE: (301) 286-7354, FAX: (301) 288-4952 NSI-DECnet: NCF::REQUEST TITLE/POSITION (Dr., Prof., Mr., Ms.,				
NAME (First, Middle Initial, Last)			aduate Student, Research Associate, etc.)			
DIVISION/BRANCH/DEPARTMENT			MAIL CODE			
ORGANIZATION						
ADDRESS		· · · · · · · · · · · · · · · · · ·				
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ZIP CODE OR COUNTRY	· [ELEPHONE ((Area Code) (Number) (Extension)			
DATE OF REQUEST	DATE DATA DESIRED	Pleas	ir average processing time for a request is 3 to 4 weeks, ase allow ample time for delivery. We will notify you if cannot meet the date specified.)			
□ Support of a NASA effort (project, stud: □ Support of a U.S. Government effort (ot: □ Research and analysis project (individual: □ Educational purposes (explain below): □ Preparation of Master's thesis: □ Preparation of Doctoral thesis: □ Other:	her than NASA		Exhibit or displayReference materialUse in publication			
NSSDC requests the submission of been used. Please state briefly the researbased on this research.	f all publications	resulting from	om studies in which data supplied by NSSDC have se engaged and if you plan to prepare any articles			

^{*}This form supersedes all other NSSDC Data Request Forms.

NSSDC CHARGE AND SERVICE POLICY

The purpose of the National Space Science Data Center (NSSDC) is to provide data and information from space science flight experiments in support of additional studies becamed by the parincinal investigators. Therefore, NSSDC will provide data and information request to any individual or organization resident in the

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		on below.	"If requesting data on magnetic tape, please supply the necessary information below.	magnetic tape, please sup	"If requesting data on
			aper Prints, etc.)	Additional Specifications (Negatives, Positives, Paper Prints, etc.	Additional Specification
ofilm) or Times, Mission Frame Nuction No., Timespan Needed, Film (10, etc.) Frame Numbers, etc.	(e.g., 16mm microfilm) or Size of Reproduction (e.g., contact, 8x10, etc.)	Data Set Names	Spececraft, Experiment, and Data Set Names	G	NSSDC DATA SET ID NUMBER
L	Form of Data*				ATA REQUESTED
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NSSDC DATA REQUEST FORM*

Requesters WITHIN the United States send ord NATIONAL SPACE SCIENCE DATA CENTER CODE 633A GODDARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771 TELEPHONE: (301) 286-6695 FAX: (301) 286-4952 NSI-DECIME: NCF::REQUEST REQUESTER INFORMATION (Please p.		WORLD ROCKE CODE 6 GODDA GREEN TELEPH	Scientists OUTSIDE the United States send order to: WORLD DATA CENTER A ROCKETS AND SATELLITES CODE 630.2 GODOARD SPACE FLIGHT CENTER GREENBELT, MARYLAND 20771, USA TELEPHONE: (301) 286-7354, FAX: (301) 286-4952 NSI-DECrist: NCF::REQUEST				
NAME (First, Middle Initial, Last)	11007		TITLE/POSITION (Dr., Prof., Mr., Ms.,				
THAT (TIME, WINDS TIME, COST)			Graduate Student, Research Associate, etc.)				
DIVISION/BRANCH/DEPARTMENT			MAIL CODE				
ORGANIZATION							
ADDRESS							
CITY			STATE				
ZIP CODE OR COUNTRY		TELEPHONI	E (Area Code) (Number) (Extension)				
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□ Support of a NASA effort (project, study □ Support of a U.S. Government effort (ot □ Research and analysis project (individual) □ Educational purposes (explain below) □ Preparation of Master's thesis □ Preparation of Doctoral thesis □ Other:	y, etc.); Contriber than NASA	A)	Exhibit or displayReference materialUse in publication				
			rom studies in which data supplied by NSSDC have are engaged and if you plan to prepare any articles				

^{*}This form supersedes all other NSSDC Data Request Forms.

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NSSDC CHARGE AND SERVICE POLICY

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DATA REQUESTED

Data Take No., FDS/DAS Times, Mission Frame No., Timespan Needed, Film Frame Numbers, etc.							☐ New tapes will be supplied prior to processing.☐ Original NSSDC tapes will be returned.	tapes.
(e.g., 16mm microfilm) or Size of Reproduction (e.g., contact, 8x10, etc.)							☐ New tapes will be supplied prior to pro☐ Original NSSDC tapes will be returned.	□ I shall pay for new tapes.
and Data Set Names						ition below.	Computer (Tvoe/Model)	
Spacecraft, Experiment, and Data Set Names					Paper Prints, etc.)	"If requesting data on magnetic tape, please supply the necessary information below.	No. of Tracks	SCH 0 9 Maximum block size
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